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*Bulbs - Advance Offering
for 1940*

Stumpf & Walter Co.
NEW YORK CITY

ADVANCE OFFER TO AUGUST 1, 1940

AMERICAN and FRENCH BULBS. For September, October and November Delivery

With several exceptions—some varieties of Liliums—the bulbs listed in our catalog are, and have been for some time in the past, produced in America and France. We offer them for your consideration

About Holland Bulbs

The bulbs of the following varieties usually offered in this catalog, namely Chionodoxa, Crocus, Eranthis, Fritillaria Imperialis, Fritillaria Meleagris, Hyacinths, *Scilla sibirica*, Snowdrops and Tulips, are usually produced in Holland.

At the time this catalog is being printed we have no authoritative information about Holland. We do understand that the bulb cultures have not been destroyed. Should the war be over by October 1 and the Dutch growers be able to send their bulbs to America, we will be glad to have them and to offer them in our fall bulb catalog.

About the Quality of American-Grown Tulip Bulbs

There are on Long Island, in Michigan, Oregon and the State of Washington approximately ten growers of American-grown Tulip bulbs who have from 5 to 15 acres of these bulbs in cultivation and who understand the proper culture. The bulbs which these growers have produced are of equal blooming quality to the Dutch, but the varieties are, in most cases, very limited in number, and the present prices are higher in cost than what we believe the Holland prices will be if they are imported this autumn.

Our Tulip Bulb Production on Long Island

We have been growing Tulip bulbs at our Mile-Front Daffodil Farm on Long Island for the past five years and believe we are able to speak with some authority as to the quality of the American product. Should our Dutch friends be unable to export Holland Tulips this autumn, we will offer a comprehensive list of our American-grown in our fall catalog. This offer will be made after we have harvested our crop and actually know what we have to offer.

TERMS OF PAYMENT

We do not send bulbs C. O. D. unless you request it, but ship your order when bulbs arrive, mailing invoices at the same time, and all bills are due in 30 days, net.

For those who desire to send us cash with the order, and thereby forfeit the use of the interest on the same from the time they send it until bulbs are shipped, we ask that they deduct a cash discount of 5 per cent from their order to compensate them for this loss.

WE FURNISH ALL VARIETIES, 5 of a variety at the 10 rate;
25 of a variety at 100 rate; 250 of a variety at 1000 rate

NEW YORK PHONES:

BA relay { 7-1110 7-1111 7-1112
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BRANCH STORES: White Plains, N. Y., Newark, N. J., Stamford, Conn., Hempstead, L. I., Englewood, N. J.

Stumpf & Walter Co.

132-138 Church Street
(at Warren)
NEW YORK CITY



Tulips in bloom during May, 1940, at our Mile-Front Bulb Farm, Islip, Long Island

NARCISSUS or DAFFODILS

Outdoor Culture of Daffodils

Daffodils thrive in good garden soil, preferably deep well-drained loam. Deep preparation of the soil is necessary, and old rotted manure or compost may be worked in 16 to 18 inches below the surface, but must not come in direct contact with the bulbs. **Fresh manure should never be used.**

Plant in the early fall, especially Poeticus types. The more vigorous, larger varieties may be planted as late as December, but early planting is best.

In medium soils, cover the bulbs about twice their depth, and a little deeper in lighter soils. The average for most sorts is 3 to 4 inches from the top of the bulb. Set the bulbs at a uniform depth; otherwise they may flower irregularly.

Culture of Daffodils in Pots or Boxes

Daffodils should be potted in September or October in good loamy soil, adding a little sand or leaf-mold and a small amount of bone-flour. (About 2 pounds to the bushel of soil.)

The old pots must be washed thoroughly and allowed to dry before using. New pots should be soaked. Provide drainage by placing pieces of charcoal or fragments of pots over the drainage hole. A little ground peat in the bottom regulates drainage.

After ten to twelve weeks they may be moved indoors for flowering.

Do not bring them into a warm temperature—50° to 60° is best at first. Do not give any bottom heat. Later, when the flower-buds are well advanced, the temperature may be increased to 65°.

When the pots are first brought to the light, the tender shoots may be covered for a day or two with an inverted flower-pot to prevent injury from light or drafts. A little weak liquid manure once a week, until buds burst, will hasten the flowers after growth has started.

Always give them plenty of light and air.

CLASSIFICATION OF DAFFODILS

Of the Royal Horticultural Society of England.

- | | |
|---|--|
| 1A. Yellow Trumpets. Trumpet and perianth pure yellow. | 3B. Barrii. White perianth. |
| 1B. White Trumpets. Perianth and trumpet white or nearly so. | 4A. Giant Leedsii. Large cup. |
| 1C. Bicolor Trumpets. Perianth white, trumpet yellow. | 4B. Leedsii. Small cup. |
| 2A. Incomparabilis. Yellow perianth. | 5. Triandrus Hybrids. |
| 2B. Incomparabilis. White perianth. | 6. Cyclamineus Hybrids. |
| 3A. Barrii. Yellow perianth. | 7. Jonquilla Hybrids. |
| | 8. Tazetta and Tazetta Hybrids. |
| | Mostly bunch-flowered. |
| | 9. Poeticus. |
| | 10. Double Varieties. |
| | 11. Various. Botanical species. |

NOTE.—In describing Daffodils, *Narcissus*, etc., we have referred to the "perianth" and "trumpet," "crown" or "cup." The "perianth" is the surrounding row of petals or wings, and the other terms apply to the central funnel-like tube.

Quality of Long-Island-Grown Daffodil Bulbs

It has been demonstrated, both at the New York Flower Show, held each March at the Grand Central Palace, and the Daffodil Show, held in April at the Horticultural Society of New York, that the quality is equal, and most times superior, to either foreign or western-grown bulbs.

Pre-Cooled Bulbs

There are many varieties which, if placed in cold storage in August, planted October 1, may be had in bloom for Christmas. Varieties specially recommended

King Alfred (Trumpet)
Helios (Incomparabilis)

Laurens Koster (Poetaz)
Silver Star (Leedsii)

Giant Trumpet Narcissus. Includes New and Rare Sorts

Division 1. Distinguishing character, trumpet or crown as long or longer than the perianth.

AEROLITE. A short, bright yellow trumpet of lovely form is backed by great broad primrose-yellow petals, making a flower of unusual character.

20 cts. each; \$1.50 for 10; \$11.00 per 100

BEERSHEBA. A magnificent pure white flower. Large, perfectly flat perianth; trumpet long and beautifully flanged at the mouth. A flower of great size, measuring nearly 5 inches across. Vigorous grower and a grand exhibition variety.

Jumbo Bulbs. \$1.50 each; \$12.50 for 10

DAWSON CITY. Splendid exhibition variety with a broad, flat perianth and a shapely, straight trumpet. The color is golden yellow.

30 cts. each; \$2.50 for 10; \$20.00 per 100

EMPEROR. Perianth deep primrose-yellow; trumpet rich yellow. An old favorite, still extremely popular.

Double-nose Bulbs
Jumbo. 15c. each; \$1.25 for 10; \$9.00 per 100
1st-size. 10c. each; 90c. for 10; \$7.00 per 100

EMPRESS. White perianth, contrasting well with a rich chrome-yellow trumpet. Companion variety to Emperor.

Double-nose Bulbs
Jumbo. 15c. each; \$1.25 for 10; \$9 per 100
1st-size. 10c. each; 90c. for 10; \$7.00 per 100

GLORY OF SASSENHEIM. One of the best of the older Bicolors. Perianth pure white; trumpet rich yellow, nicely frilled.

Double-nose Bulbs
Jumbo. 15c. each; \$1.25 for 10; \$9 per 100
1st-size. 10c. each; 90c. for 10; \$7.00 per 100

INSURPASSABLE. This and Lord Wellington is one of the most outstanding of the super-giant yellow trumpets. The enormous flower is beautifully proportioned, long, bold, rich golden yellow trumpet with overlapping petals in the same color.

90 cts. each; \$8.00 for 10; \$75.00 per 100

KING ALFRED. A king among the fine varieties. Rich, lustrous golden yellow throughout. Extremely vigorous in habit. Perianth often measures 4 inches across, trumpet fully 2 inches.

Double-nose Bulbs
Jumbo. 20c. each; \$1.80 for 10; \$15 per 100
1st-size. 15c. each; \$1.30 for 10; \$11 per 100
Early cured for December forcing.
20 cts. each; \$1.80 for 10; \$15.00 per 100

LORD WELLINGTON. This is one of the largest and most outstanding of the yellow Trumpets. The flower is a rich self golden yellow with broad perianth petals and large trumpet.

35 cts. each; \$3.00 for 10; \$25.00 per 100

LOVE NEST. A delightfully charming example of the "Pink Daffodil." Starry shaped perianth of informal type; trumpet saffron-yellow, turning apricot-pink. Medium height, and early. Most unusual.

60 cts. each; \$5.50 for 10; \$50.00 per 100

MRS. R. O. BACKHOUSE. The famous original "Pink Daffodil." Beautifully proportioned perianth of ivory-white; long, graceful trumpet of apricot-pink, changing to shell-pink at the deeply fringed edge. Beautiful, long lasting, and early flowering. Jumbo Bulbs. \$1.00 each; \$9.00 for 10

MME. VAN WAVEREN. A decided acquisition to the large Trumpet varieties. When well grown it is a flower of gigantic size. Deep golden yellow trumpet with broad overlapping perianth of the purest white. A leading exhibition variety.

45 cts. each; \$4.50 for 10; \$40.00 per 100

MRS. ERNEST H. KRELAGE. Considered one of the finest pure white Trumpet Daffodils. Even tone of pure white throughout. Free flowering and of outstanding vigor. Double-nose Jumbo Bulbs.

20 cts. each; \$1.80 for 10; \$15.00 per 100

OLYMPIA. Perianth light chrome-yellow; huge trumpet of deep chrome-yellow, heavily ruffled. Fully equal to King Alfred.
15 cts. each; \$1.30 for 10; \$10.00 per 100

ROBERT SYDENHAM. Very broad and overlapping perianth of a clear primrose-yellow; long, bold, beautifully imbricated trumpet of deep, rich yellow. Jumbo Bulbs.
20 cts. each; \$1.80 for 10; \$15.00 per 100

ROBIN HOOD. A variety very much admired at our Mile Front Daffodil Farm each year on account of its deep orange-yellow color. Large flower of fine form and the deepest color in Trumpet Daffodils.
75 cts. each; \$7.00 for 10; \$65.00 per 100

ROXANE. One of the newer white varieties that promises to be more popular when stocks are larger. Large, creamy white trumpet with round, overlapping, pure white perianth.

40 cts. each; \$3.50 for 10; \$30.00 per 100

SPRING GLORY. Clear white informal type perianth; long trumpet of deep yellow, reflexing at the edge.

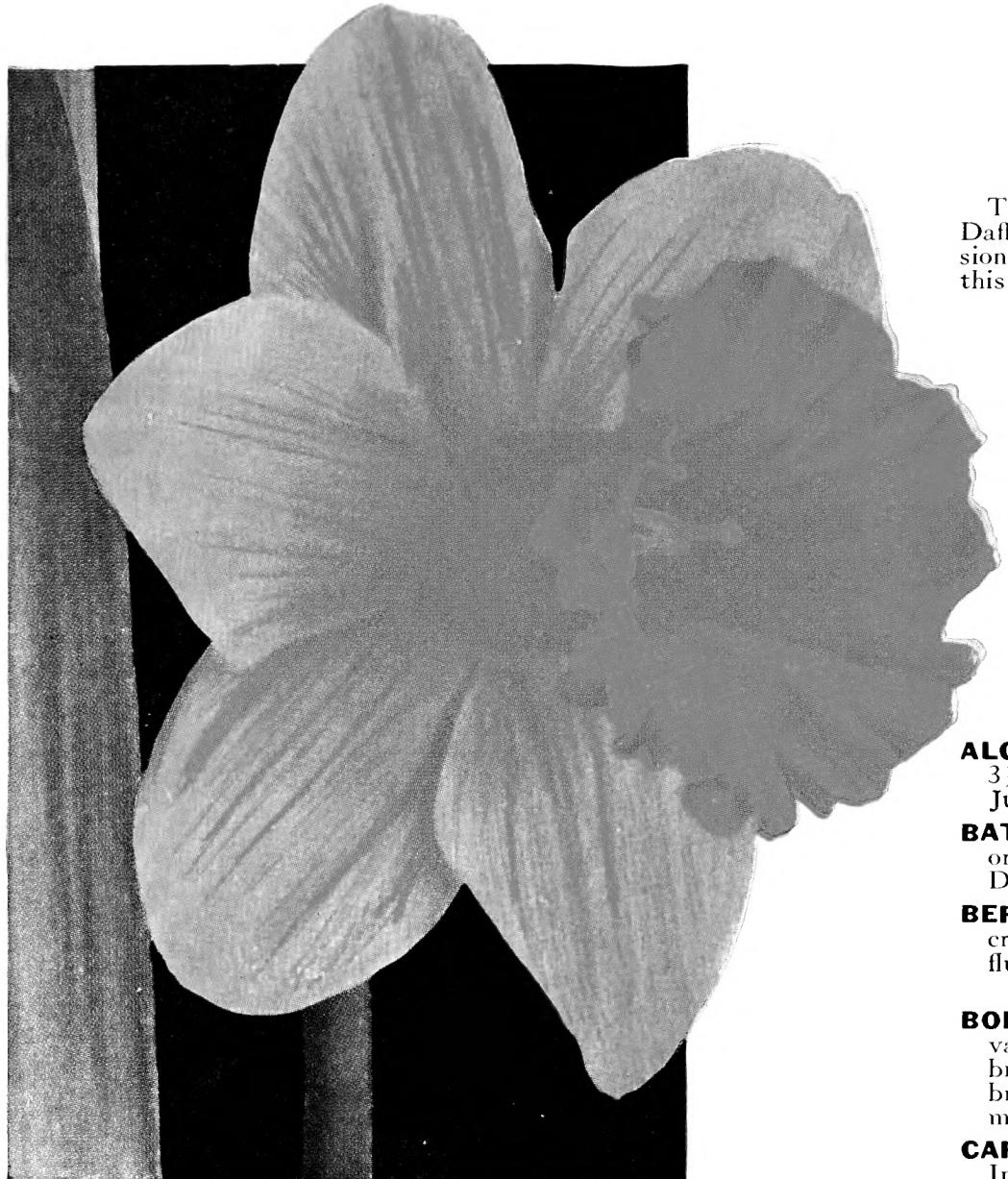
Double-nose Bulbs
Jumbo. 15c. each; \$1.25 for 10; \$9 per 100
1st-size. 10c. each; 90c. for 10; \$7.00 per 100

THE FIRST. Sulphur-yellow trumpet with perianth of the same color. A very early variety and a robust grower. Excellent for early forcing.
20 cts. each; \$1.80 for 10; \$15.00 per 100

TRESERVE. Perianth primrose-yellow; large canary-yellow trumpet. Double-nose Jumbo Bulbs.

15 cts. each; \$1.25 for 10; \$10.00 per 100

VAN WAVEREN'S GIANT. Huge semi-Bicolor Trumpet. Perianth creamy white; trumpet bright, rich yellow. Vigorous and showy. Double-nose Jumbo Bulbs.
20 cts. each; \$1.80 for 10; \$15.00 per 100



KING ALFRED. See page 3



GLORY OF SASSENHEIM. See page 3

MEDIUM TRUMPET

Narcissus or Daffodils

This is one of the most popular types of the Narcissus or Daffodil family, and under this heading we have listed Divisions 2, 3, and 4. Many of the so-called "red cups" occur in this type.

Division 2. Incomparabilis. Distinguishing character, cup or crown not less than one-third but less than equal to the length of the perianth segments.

Division 3. Barrii. Distinguishing character, cup or crown less than one-third the length of the perianth segments.

Division 4. Leedsii. Distinguishing character, perianth white and cup or crown white, cream, or pale citron, sometimes tinged with pink or apricot.

AGRA. (Incomparabilis.) One of the finest of the new Incomparabilis Daffodils. Broad, overlapping, creamy white perianth of good substance, with a large, bright orange crown. \$1.75 each; \$16.00 for 10

ALBATROSS. (Barrii.) Large, flat, white perianth; cup pale citron, with a ribbon edge of scarlet. A fine large flower. 10 cts. each; 90 cts. for 10; \$8.00 per 100

ALCIDA. (Barrii.) Deep yellow cup and ivory-white perianth 3½ inches across. A lovely flower.

Jumbo Bulbs. 20 cts. each; \$1.50 for 10; \$12.00 per 100

BATH'S FLAME. (Barrii.) Deep yellow; cup deeply edged orange-red. A giant flower and one of the good Barrii Daffodils. 15 cts. each; \$1.30 for 10; \$10.00 per 100

BERNARDINO. (Incomparabilis.) Large flower; perianth creamy white; cup pale lemon-yellow, very heavily frilled, flushed and edged pinkish apricot in cool, dark weather. 10 cts. each; 90 cts. for 10; \$8.00 per 100

BODILLY. (Incomparabilis.) One of the best Bicolor varieties and a first-class show flower. Pure white, very broad and perfectly flat perianth of great substance, large bright lemon-yellow crown expanded and frilled at the mouth. \$1.75 each; \$15.00 for 100

CARLTON. (Incomparabilis.) A giant among the newer Incomparabilis. Clear soft yellow, with broad, overlapping petals, and enormous cup with daintily frilled edge.

Jumbo Bulbs. 60 cts. each; \$5.50 for 10; \$50.00; per 100

CONSPICUUS. (Barrii.) Perianth of pale yellow; short darker yellow cup, edged orange-scarlet. An old variety and a good one. It is a splendid permanent variety.

10 cts. each; 80 cts. for 10; \$7.00 per 100

COPPER BOWL. (Incomparabilis.) Clear sunny yellow with broad, beautifully shaped petals; the crown deep yellow, stained a lively orange. Winner in the best Medium Trumpet Class at the Westbury Spring Daffodil Show held at the Horticultural Society of New York, April, 1936. First exhibited in this country by us. \$2.00 each; \$18.00 for 100

CROESUS. (Incomparabilis.) Truly a magnificent variety. Pale primrose perianth, with thick, overlapping petals; widely expanded crown, heavily suffused and stained deep orange-red when the weather is cool and dark.

15 cts. each; \$1.20 for 10; \$9.00 per 100

DAISY SCHAFER. (Leedsii.) Broad, overlapping perianth of pure white with a flaring cup of pale yellow, edged darker. A great exhibition flower. \$2.00 each; \$18.00 for 100

DAMSON. (Incomparabilis.) Striking flower of very brilliant color and fine substance. Broad creamy white perianth shaded yellow at base; long cup of an intense deep fuchsia-red. \$1.50 each; \$12.50 for 100

DIANA KASNER. (Barrii.) Pure white perianth; large yellow cup with blood-red frill. Free-flowering and an excellent forcer. 15 cts. each; \$1.20 for 10; \$9.00 per 100

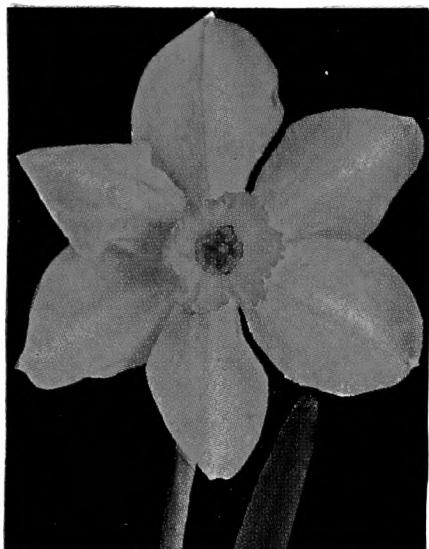
DICK WELLBAND. (Incomparabilis.) A striking cup of the deepest orange-red nestles against overlapping white petals. Jumbo Bulbs. \$1.00 each; \$9.00 for 100

DORINE. (Incomparabilis.) A favorite at all important Daffodil shows. Beautiful overlapping perianth of pure creamy white, with a large, striking deep orange cup. Jumbo Bulbs. \$1.00 each; \$9.00 for 100

FIRE TAIL. (Barrii.) Perianth creamy white; large cup of bright orange, edged and frilled scarlet-orange.

20 cts. each; \$1.80 for 10; \$15.00 per 100

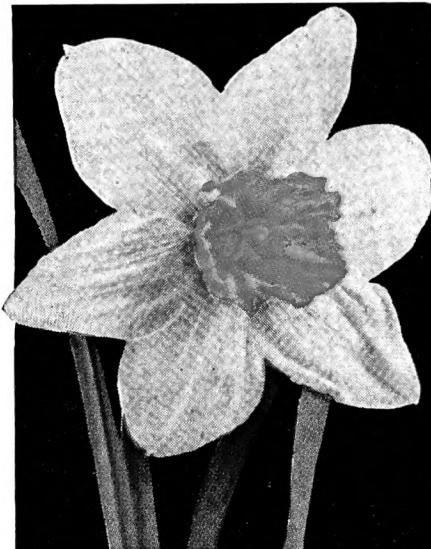
FOLLY. (Incomparabilis.) Excellent as a show flower or garden plant. Pure white perianth pointed at tips and slightly recurving; large expanded crown of a bright red shading to orange at the center. \$1.75 each; \$15.00 for 100



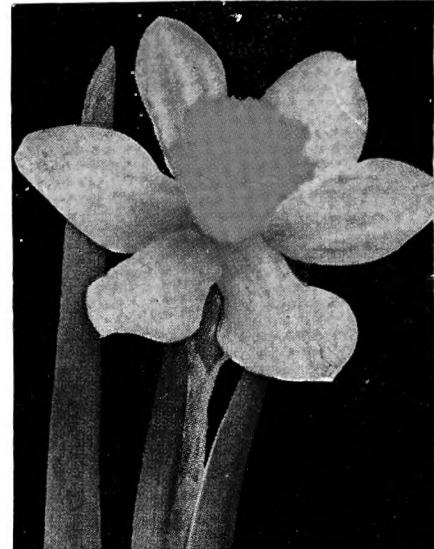
BATH'S FLAME. See page 4



RED BEACON



BERNARDINO. See page 4



SIR WATKIN

MEDIUM TRUMPET NARCISSUS, continued

FORTUNE. (Incomparabilis.) Broad, creamy yellow perianth of a very solid texture; crown of great size, beautifully frilled, and of a glowing soft orange. Jumbo Bulbs. \$2.50 each; \$22.50 for 10

GALOPIN. (Incomparabilis.) The broad, overlapping petals are of purest white, with a deep orange-red cup. Flowers are large and carried on tall, strong stems. 75 cts. each; \$6.50 for 10; \$60.00 per 100

GERTIE MILLAR. (Leedsii.) Perianth pure white with a gracefully proportioned crown of pale primrose. 40 cts. each; \$3.50 for 10; \$30.00 per 100

GOVILLEY. (Barrii.) Broad, overlapping perianth, pure white and of a smooth texture with a large eye of yellow with broad deep red margin. Exceptionally fine flower resembling a super Poeticus. \$2.50 each; \$20.00 for 10

HAVELOCK. (Incomparabilis.) A self color of clear yellow, the overlapping petals very broad with a flaring cup of perfect balance. A long-lasting flower. \$1.50 each; \$12.50 for 10

HELIOS. (Incomparabilis.) Creamy yellow, star-shaped perianth; pale orange cup, slightly frilled. A very striking variety. 15 cts. each; \$1.20 for 10; \$9.00 per 100

IRENE BORDONI. (Incomparabilis.) Lovely cream-yellow perianth with a fine red cup. Sturdy growth. A choice variety for cutting and exhibition. \$1.50 each; \$12.50 for 10

JOHN EVELYN. (Incomparabilis.) A pure white perianth and lemon-yellow cup, fluted to the base, make the flower one of the greatest Daffodils of today. 20 cts. each; \$1.80 for 10; \$15.00 per 100

JUPITER. (Incomparabilis.) An orange cup against a deep yellow perianth forms a splendid long-lasting flower. \$1.00 each; \$9.00 for 10

KILLIGREW. (Incomparabilis.) Much admired at the important Daffodil shows. Perianth a rich deep yellow, with a large orange-red cup. \$1.50 each; \$12.50 for 10

LADY DIANA MANNERS. (Barrii.) Broad, white perianth and a large, flat orange crown, broadly margined with deep red. 30 cts. each; \$2.50 for 10; \$20.00 per 100

LORD KITCHENER. (Leedsii.) Broad, strongly petaled perianth of pure white; cup nicely fluted, pale lemon-yellow. 15 cts. each; \$1.20 for 10; \$10.00 per 100

LUCINIUS. (Incomparabilis.) The cup is very large and is deep, rich yellow, with a perianth of lighter yellow. 15 cts. each; \$1.30 for 10; \$10.00 per 100

MERKARA. (Incomparabilis.) The unusually flat, overlapping perianth is sulphur-yellow and the large, expanded crown is a deep orange-red throughout. Jumbo Bulbs. \$1.50 each; \$14.00 for 10

MERRYHILL. (Incomparabilis.) One of those rich-looking combinations of a creamy perianth and an orange cup. \$2.50 each; \$22.50 for 10

MILFORD HAVEN. (Incomparabilis.) Overlapping creamy white perianth with a yellow cup with orange margin. 30 cts. each; \$2.50 for 10; \$20.00 per 100

MITYLENE. (Leedsii.) A fine exhibition flower of good form. Broad, pure white overlapping perianth of great substance; wide saucer-shaped crown, pale primrose shading to cream. 75 cts. each; \$6.50 for 10; \$60.00 per 100

MRS. BARCLAY. (Barrii.) Perianth pale primrose changing to white; cup primrose-yellow, margined orange picotee. 15 cts. each; \$1.25 for 10; \$10.00 per 100

MRS. LANGTRY. (Leedsii.) A chaste white perianth and a cup which opens pale primrose but changes to white. 10 cts. each; 80 cts. for 10; \$7.00 per 100

MRS. NETTE O'MELVENY. (Leedsii.) Pure white perianth, with clear lemon-yellow cup, and orange picotee edge. 15 cts. each; \$1.25 for 10; \$10.00 per 100

NOBILITY. (Barrii.) The overlapping petals are a creamy white, with flat, deep orange-red crown. 15 cts. each; \$1.30 for 10; \$10.00 per 100

ORANGE GLOW. (Incomparabilis.) Broad, flat perianth often 5 inches across; the cup deep glowing orange, beautifully frilled. A leading variety at most fine Daffodil Exhibitions. 40 cts. each; \$3.50 for 10; \$30.00 per 100

QUEEN OF THE NORTH. (Leedsii.) Broad white perianth; cup soft primrose-yellow, edged sulphur-white. 10 cts. each; 80 cts. for 10; \$7.00 per 100

RED BEACON. (Barrii.) Broad white perianth of splendid substance, with broad, well-frilled cup of dazzling orange-scarlet. 10 cts. each; 90 cts. for 10; \$8.00 per 100

RED CROSS. (Incomparabilis.) Primrose-yellow perianth and a deep yellow cup, with ruffled edge of deep orange. 30 cts. each; \$2.50 for 10; \$20.00 per 100

RED GUARD. (Barrii.) Sulphur-orange perianth with glowing orange-scarlet cup. The orange hue extends through the petals, making this the forerunner of a new artistically colored Narcissus. One of the most dainty; often produces two flowers on a stem. 35 cts. each; \$3.00 for 10; \$25.00 per 100

RED SHADOW. (Barrii.) Broad overlapping petals of dainty primrose and a cup of deep yellow edged rich orange. \$1.00 each; \$9.00 for 10

RICHARD M. TOBIN. (Incomparabilis.) Large, star-shaped perianth with a nicely fluted orange-red cup. 15 cts. each; \$1.25 for 10; \$10.00 per 100

SCARLET ELEGANS (Star of the West). (Incomparabilis.) A flower of unusual color and rare beauty. The large, perfectly overlapping perianth is a deep golden yellow; the cup bright orange-red throughout. It is one of the most outstanding varieties for exhibition. \$2.50 each; \$22.50 for 10

SCARLET LANCER. (Incomparabilis.) One of the most pleasing and refined Daffodils. Pure white perianth and fiery orange cup which keeps its color in full sunshine. 60 cts. each; \$5.50 for 10; \$50.00 per 100

SILVER STAR. (Leedsii.) Broad perianth of pure white; wide, deep trumpet of cream-white, turning almost pure white. 20 cts. each; \$1.50 for 10; \$12.00 per 100

SIR WATKIN. (Incomparabilis.) Perianth primrose-yellow; large and well-formed yellow cup, tinted deep yellow. A giant. Double-nose Bulbs

Jumbo. 15c. each; \$1.20 for 10; \$9 per 100
1st-size. 10c. each; 90c. for 10; \$8 per 100

TENDOS. (Leedsii.) A very handsome variety, bearing enormous flowers measuring 5 inches across; perianth pure white and slightly pointed; crown opening pale primrose and passing to pure white. \$1.00 each; \$9.00 for 10

THERAPIA. (Barrii.) A flower of rare beauty and one of, if not the finest, in this group. Broad, flat, pure white perianth of great substance, with large, almost flat crown of yellow with a broad margin of bright orange-red. A leading winner at all Daffodil Shows. \$4.00 each; \$37.50 for 10

WHITEWELL. (Incomparabilis.) Star-shaped perianth of pure white, the pale yellow cup with an orange edging. 15 cts. each; \$1.00 for 10; \$8.00 per 100

YELLOW POPPY. (Incomparabilis.) Except for a narrow red edge to the cup, this is a self color as both cup and petals are a lovely shade of soft yellow. Early and free. 15 cts. each; \$1.25 for 10; \$10.00 per 100

SPECIAL COLLECTION OFFER

Six Daffodils pictured in color

Bath's Flame

King Alfred

Bernardino

Red Beacon

Glory of Sassenheim

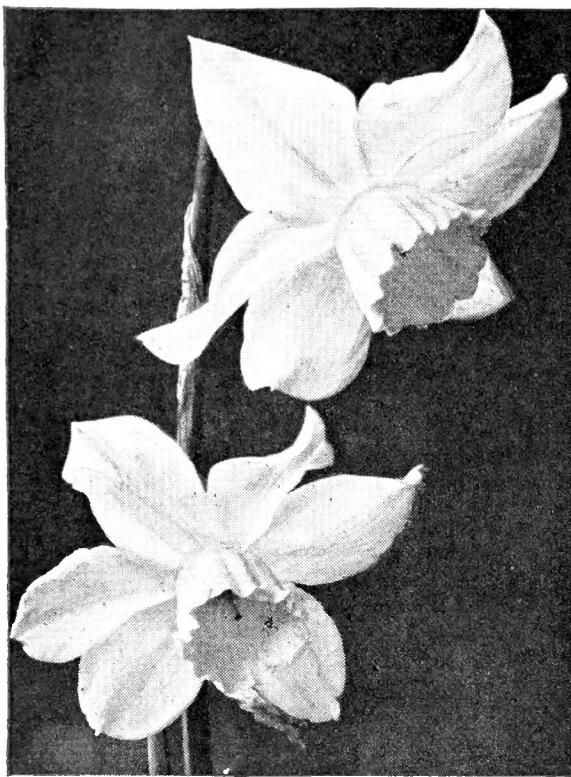
Sir Watkin

30 bulbs, 5 of each
(value \$3.25)

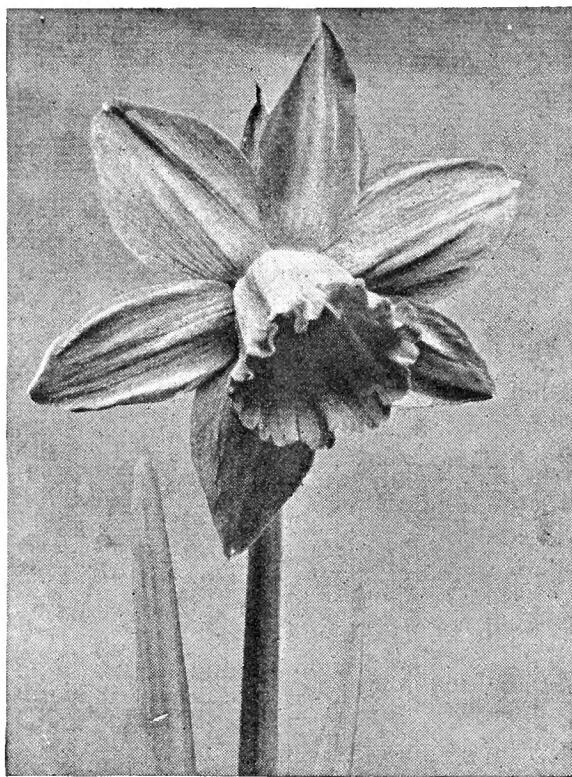
\$2.75

60 bulbs, 10 of each
(value \$6.50)

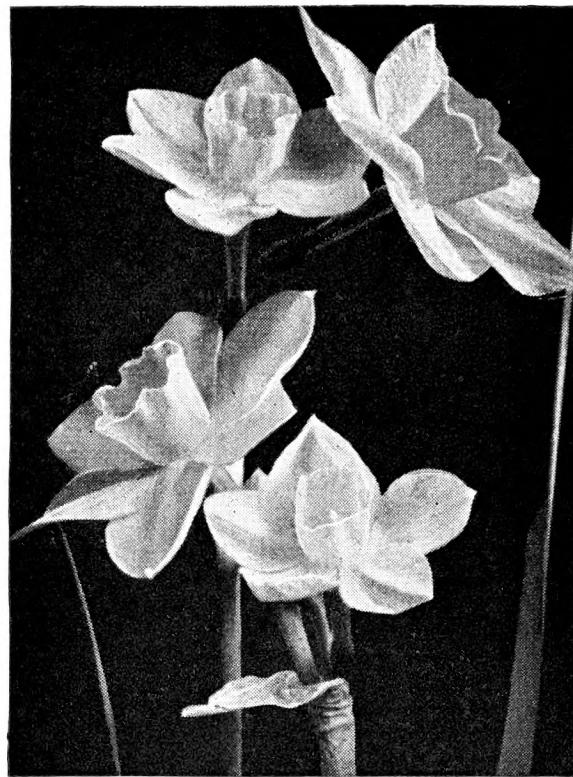
\$5.00



Triandrus, Agnes Harvey



Cyclamineus, February Gold



Jonquilla, Giant Campernelle Rugulosus

Triandrus and Triandrus Hybrids

Division 5. Dainty, cyclamen-flowered Daffodils with reflexing petals. The drooping habit of the flowers, their unique and graceful appearance and small size, make them ideal for the rock-garden.

TRIANDRUS ALBUS (Angel's Tears). A graceful garden subject, requiring shade, good drainage, and a gritty soil. It grows less than 6 inches high and its narrow, creamy white perianth segments recurve sharply upward from its drooping cup. Two or three flowers are clustered on one stem.

20 cts. each; \$1.80 for 10; \$15.00 per 100

AGNES HARVEY. Pure white perianth, sharply reflexed, with the trumpet sometimes faintly flushed apricot. Gives one to three flowers on each stem. It is the purest white of the class.

20 cts. each; \$1.80 for 10; \$15.00 per 100

MOONSHINE. A delightfully informal little flower of creamy white with a fluted trumpet that is perfection. There are 2 or 3 of these exquisite, fragrant flowers on each plant.

20 cts. each; \$1.80 for 10; \$15.00 per 100

MRS. ALFRED PEARSON. Clusters of star-shaped flowers with white perianths and pale primrose cups.

35 cts. each; \$3.00 for 10; \$25.00 per 100

QUEEN OF SPAIN. The delicately formed, gracefully drooping flowers are soft canary-yellow. Its graceful form varies, some of the flowers having a pronounced trumpet longer than is usually expected in this type.

25 cts. each; \$2.25 for 10; \$20.00 per 100

THALIA. Frequently called the orchid-flowered Daffodil. The beautiful pure white flowers are carried three or four to a stem and are most attractive for either indoor decoration or planting in the rock-garden.

25 cts. each; \$2.25 for 10; \$18.00 per 100

Cyclamineus and Cyclamineus Hybrids

Division 6. As dainty and interesting and as ideally suited for rock-gardens as the Triandrus Hybrids. The trumpets are rich yellow, straight, and tube-like, with the perianth petals sharply reflexed as in a cyclamen. Very early flowering.

CYCLAMINEUS. Pure rich yellow little Daffodil beginning to flower in mid-February. Delights in damp roots in the rock-garden, similar to its native habitat in Spain, where it is found bordering mountain streams and in flooded meadows. The perianth is very small and the narrow segments so tightly reflexed that they lie straight back along the stem.

25 cts. each; \$2.25 for 10; \$18.00 per 100

FEBRUARY GOLD. Earlier than the type, with golden yellow perianth and trumpet tinged orange.

35 cts. each; \$3.00 for 10; \$25.00 per 100

ROCKERY BEAUTY. The small trumpet is canary-yellow, and the perianth is a pure white. The stem attains the height of about 6 inches. A real gem for rock-gardens.

20 cts. each; \$1.80 for 10; \$15.00 per 100

Jonquilla and Jonquilla Hybrids

Division 7. Under this class we have listed the Jonquil and its hybrids. They have a grace and charm that makes them extremely popular. The varieties Buttercup, Golden Sceptre, Lady Hillingdon, and Tullus Hostilius are hybrid types and are the results of crossing the bunch-flowering Single Jonquils with the Trumpet Daffodils. While some of these varieties frequently come with one flower, instead of four or five as in the case of Campernelle Rugulosus, they have retained the charm of the Jonquil as well as added the trumpet characteristic of the Trumpet Daffodils. These new hybrid types are excellent for the border as well as for cutting for home decoration.

BUTTERCUP. Similar to Golden Sceptre. A clear buttercup-yellow, somewhat lighter in color than that wonderful variety, and with a straighter trumpet. A cross between Emperor and Jonquilla.

15 cts. each; \$1.20 for 10; \$9.00 per 100

GOLDEN SCEPTRE. This free-flowering hybrid is very handsome. Its fine, elegant flowers are a deep Jonquil-yellow, 3 inches or so in diameter. The perianth is star-shaped, just a shade lighter in coloring than the trumpet, which is slightly rolled and flaring at the mouth. The whole flower, as with others in this class, is of greatest substance, keeping in perfect condition exceptionally long.

15 cts. each; \$1.20 for 10; \$8.00 per 100

GIANT CAMPERNELLE RUGULOSUS. Beautiful, single, star-shaped flowers, borne in clusters of four to six; delicately fragrant. Much larger and finer than the old favorite Campernelle Jonquil. This is charming when used to border a path or in clumps against a large dark rock in the lower region of the rock-garden.

15 cts. each; \$1.25 for 10; \$8.00 per 100

JONQUILLA SIMPLEX. The true original single sweet Jonquil, bearing clusters of small, rich yellow flowers in May; extremely fragrant. Many people apply the word "Jonquil" to the large, trumpet-flowered type which is the true Daffodil. Make no mistake about it, the genuine Jonquil is a small, very deep yellow flower, very sweetly scented, and always borne in clusters. The foliage differs considerably from Daffodils and other Narcissus because it is slender, grass-like, and almost tubular, resembling that of some rushes. In truth, the botanical name of this class is sometimes given as *Narcissus juncifolius*, which means "rush-leaved," and the name Jonquil itself is a corruption of "junculus," the Latin word for a little rush.

15 cts. each; \$1.20 for 10; \$8.00 per 100

RUGULOSUS, DOUBLE. Double form of the Giant Campernelle Rugulosus. Large, double, yellow flowers; very fragrant.

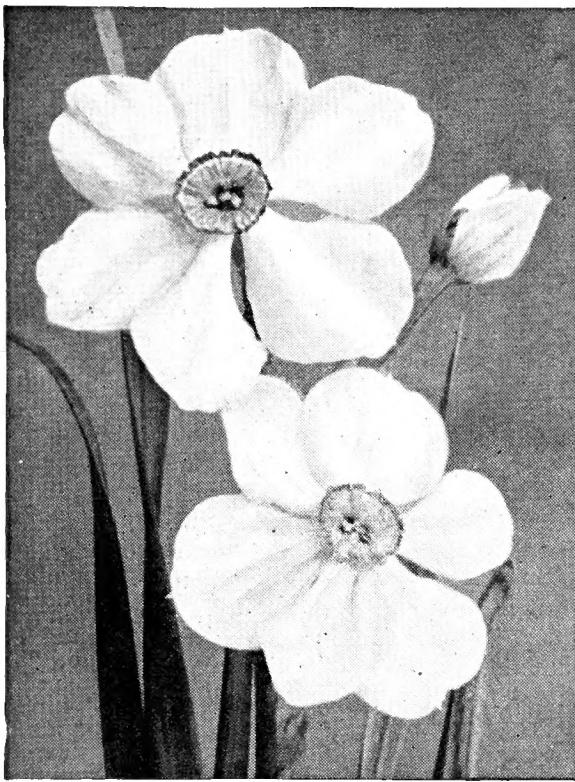
15 cts. each; \$1.20 for 10; \$8.00 per 100

LADY HILLINGDON. Blooms earlier than Golden Sceptre. Usually cluster-flowering, but sometimes bears its blooms single. The perianth is butter-yellow and the short, straight trumpet deeper yellow. Very tall and vigorous.

50 cts. each; \$4.50 for 10; \$40.00 per 100

TULLUS HOSTILIUS. Pronounced Trumpet type, rich Jonquil-yellow throughout. Lasts exceptionally long when cut.

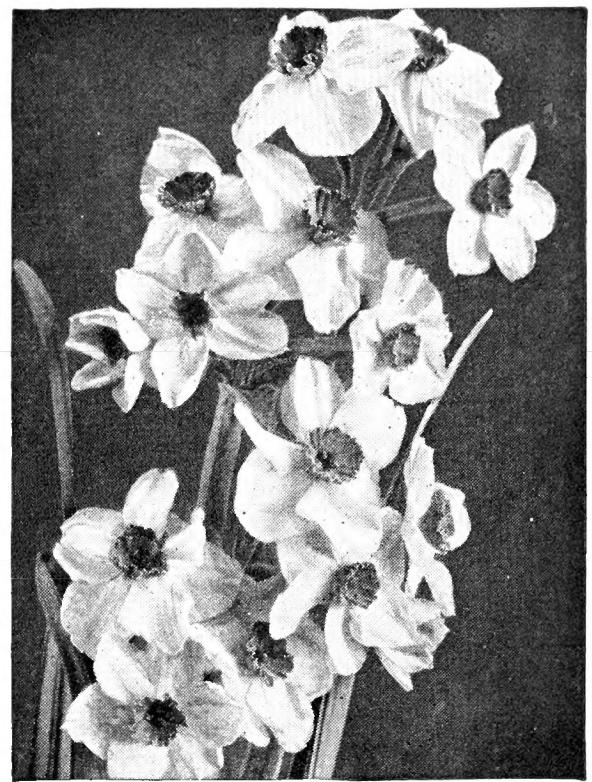
15 cts. each; \$1.40 for 10; \$12.00 per 100



Poeticus, Horace



Bulbocodium conspicuum and Triandrus albus



Poetaz, Orange Cup

The Poet's Narcissus

Narcissus Poeticus

Division 9. This class of Narcissus, instead of having a trumpet or crown, has a small, wide-mouthed cup. They are very hardy, and are used in large numbers for naturalizing, their simplicity of form and the refined character of their blooms making them excellent flowers for cutting.

ACTAEA. The largest and most beautiful of the new Poeticus. Pure white perianth; broad, overlapping petals with a flat lemon-yellow cup frilled deep red.

20 cts. each; \$1.80 for 10; \$15.00 per 100

HOMER. This variety, like Horace, is one of the better types of Poet's Narcissus. Perianth pure white; cup canary-yellow, rimmed bright red. Excellent variety for forcing because of the large size of the flower, and length of stem.

15 cts. each; \$1.25 for 10; \$8.00 per 100

HORACE. This variety, like Homer, is one of the better types of the Poet's Narcissus. Perianth pure white; cup canary-yellow, rimmed bright red.

15 cts. each; \$1.25 for 10; \$8.00 per 100

ORNATUS. Pure white flowers; saffron cup, tinged rosy scarlet. Larger than the old original Poeticus, and earlier in bloom. Can be forced without difficulty.

10 cts. each; 80 cts. for 10; \$7.00 per 100

PHEASANT'S EYE. The original late-flowering Pheasant's Eye variety popular for gardens and naturalizing. Pure white flowers with orange cup, edged red.

10 cts. each; 70 cts. for 10; \$6.00 per 100

Tazetta and Tazetta Hybrids

Division 8. Under this class of Narcissus we have two very popular types—Tazetta or the original Bunch-flowering Narcissus which can be grown in the house in pebbles and water, such as the Paper-White, Chinese Sacred, and Grand Soleil d'Or listed on the following page, and the increasingly popular hybrid type known as Poetaz, which are now extensively planted in gardens on account of the mass effect of their blooms.

Poetaz

The Hardy Cluster-flowered Poet's Narcissus

The chief characteristic of this type of Narcissus is that hybridizers by crossing the strong-scented Polyanthus varieties with the Poeticus type, developed a hardy strain of Daffodils which has the bunch-flowered character of the Polyanthus with larger flowers similar to the Poet's described on this page. They are excellent for pot-culture and are splendid for the garden border.

ADMIRATION. Sulphur-yellow perianth; sulphur-yellow eye with scarlet-red border. A beautiful variety in every way.

20 cts. each; \$1.80 for 10; \$15.00 per 100

ASPASIA. Perianth pure white, with soft yellow eye; three or four flowers on a stem.

10 cts. each; 80 cts. for 10; \$7.00 per 100

ELVIRA. Clusters of 3 or 4 large flowers with broad white petals and bright yellow cups thinly edged orange. One of the loveliest of a lovely family.

10 cts. each; 90 cts. for 10; \$8.00 per 100

GLORIOUS. Pure white, broad, overlapping petals, with really brilliant scarlet cup. Free-flowering. Recommended as the finest Poetaz in cultivation. Tall and robust in the garden; excellent for forcing.

60 cts. each; \$5.50 for 10; \$50.00 per 100

KLONDYKE. Perianth pure bright yellow, with golden yellow eye. Vigorous and remarkably free-flowering. This is probably the most useful yellow-flowered Poetaz type, holding its color without fading as much as the other yellow types of this class.

10 cts. each; 90 cts. for 10; \$8.00 per 100

LAURENS KOSTER. Perianth pure white, with soft yellow eye. Robust growers, and probably the best of the older varieties for general garden planting.

10 cts. each; 90 cts. for 10; \$8.00 per 100

MAJESTIC. Bright yellow cup, making a nice contrast with the finely formed snowy white perianth.

15 cts. each; \$1.25 for 10; \$10.00 per 100

ORANGE CUP. A really bright, sunny Poetaz. Perianth even yellow; cup bright orange. Greatly admired by all.

15 cts. each; \$1.25 for 10; \$10.00 per 100

Miniature Daffodils

for the Rock-Garden

Division 11. Several of the botanical species of Daffodils are very tiny, making the rock-garden the logical place to use them. For this purpose they are ideal. In addition to the varieties listed below, we suggest the use of Division 5, the Triandrus and Triandrus Hybrids (page 6), and Division 6, the Cyclamineus and Cyclamineus Hybrids (page 6) as especially suited for rock-garden planting.

BULBOCODIUM CONSPICUUS. The yellow Hoop Petticoat. Rich golden yellow blooms, with rush-like foliage, growing 6 inches tall. Begins to bloom in late February. Prefers a damp, sandy, peat soil; withhold moisture in summer.

15 cts. each; \$1.25 for 10; \$9.00 per 100

BULBOCODIUM MONOPHYLLUS. The White Hoop Petticoat. Exquisite little flowers of snowy white brave the cold winds of early spring on 6-inch stems. Give them a sandy peaty soil and plenty of water while in growth.

20 cts. each; \$1.80 for 10; \$15.00 per 100

GLITTER. This beautiful subject for the rock-garden resembles in type the Poeticus Narcissus. Perianth and cup are deepest golden yellow, with glittering red edges. The flowers are borne on stems 8 inches high. An excellent variety for the rock-garden.

15 cts. each; \$1.40 for 10; \$12.00 per 100

W. P. MILNER. Low-growing, pure white Trumpet, very free-flowering, and highly recommended for rock-gardens and naturalizing.

20 cts. each; \$1.80 for 10; \$15.00 per 100

Other Varieties Suitable for Rock-Gardens. See page 6

Triandrus Albus

Triandrus, Agnes Harvey

Triandrus, Queen of Spain

Cyclamineus

Cyclamineus, February Gold

Jonquilla Simplex

Double Narcissus

Division 10. The newer varieties of Double Daffodils are extremely handsome. The variety Twink was very much admired in our exhibit at the New York Flower Show this past March. They make a fine display in the garden and are excellent for cutting.

ARGENT. Very pale primrose perianth with a double row of white petals and fragments of a chrome-yellow cup mixed with them. A double Incomparabilis. 10 cts. each; 80 cts. for 10; \$7.00 per 100

CHEERFULNESS. This exquisite double Poetaz resembles a gardenia in form of flower and is one of the loveliest of all the double Narcissus. The bloom is made up of a creamy white perianth and a mass of cream-colored petals among which a few short orange petals are intermingled. The deliciously fragrant flowers, in clusters of 3 or 4, are carried on heavy 10 to 12-inch stems which hold them firmly upright. A wonderful cut-flower. 15 cts. each; \$1.25 for 10; \$10.00 per 100

DAPHNE. A large, double flower of pure white, carrying delicious fragrance. Splendid forcing variety. Jumbo Bulbs. 30 cts. each; \$2.50 for 10; \$20.00 per 100

INDIAN CHIEF. One of the new Doubles. Bright yellow, interspersed with orange; very large and very double; petals curled and twisted. 25 cts. each; \$2.00 for 10; \$15.00 per 100

MARY COPELAND. Already famous, considered one of the most outstanding of the new semi-double varieties. The longer perianth petals are pure cream-white, with a golden ray through the center, blending with the cup petals of brilliant orange and lemon. Splendid for exhibition. Jumbo Bulbs. 60 cts. each; \$5.50 for 10; \$50.00 per 100

SNOWSPRITE. A fine double Leedsii Daffodil, somewhat resembling a gardenia. Flowers are pure white, suffused light lemon, and carried on tall, strong stems. Very late flowering. 15 cts. each; \$1.40 for 10; \$12.00 per 100

TEXAS. A companion variety to Mary Copeland. Pale yellow, interspersed with brilliant orange, making a wonderful showing. Very tall, of fine form, and late in flowering. \$2.00 each; \$18.00 for 10

TWINK. Destined to be the most popular of Double Daffodils. Semi-double in type, with alternating petals of primrose and clear orange, each whorl of petals symmetrically centered over the other. It has none of the confused appearance common to older inferior doubles of this class. Flowers very early in the garden and is particularly suited for forcing. Outstanding exhibition variety. 20 cts. each; \$1.70 for 10; \$15.00 per 100

Polyanthus Narcissus

BUNCH-FLOWERING

VARIETIES FOR EARLY INDOOR GROWING
Not for outdoor planting, except south of the Carolinas

Ready for Delivery October 1

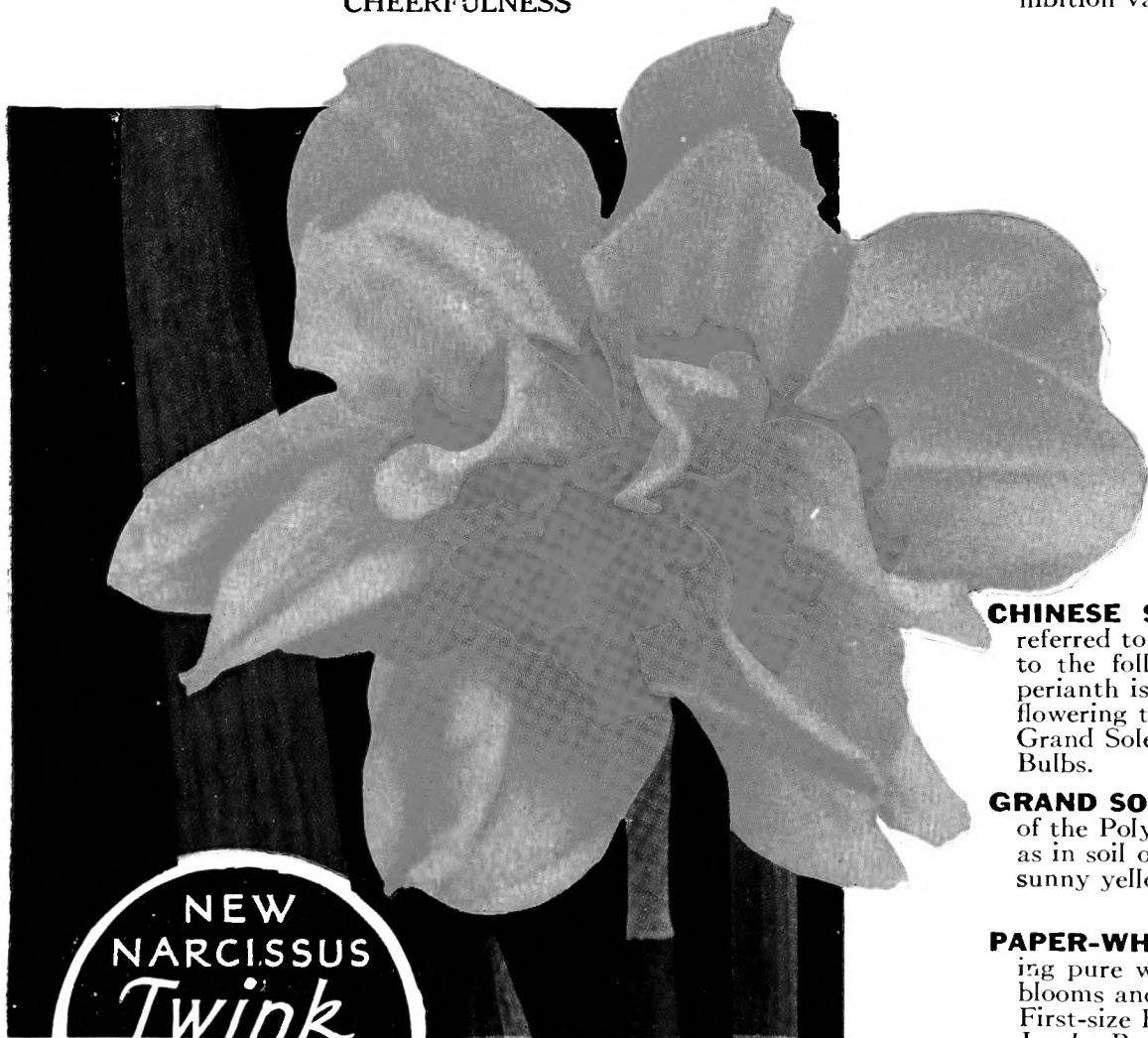
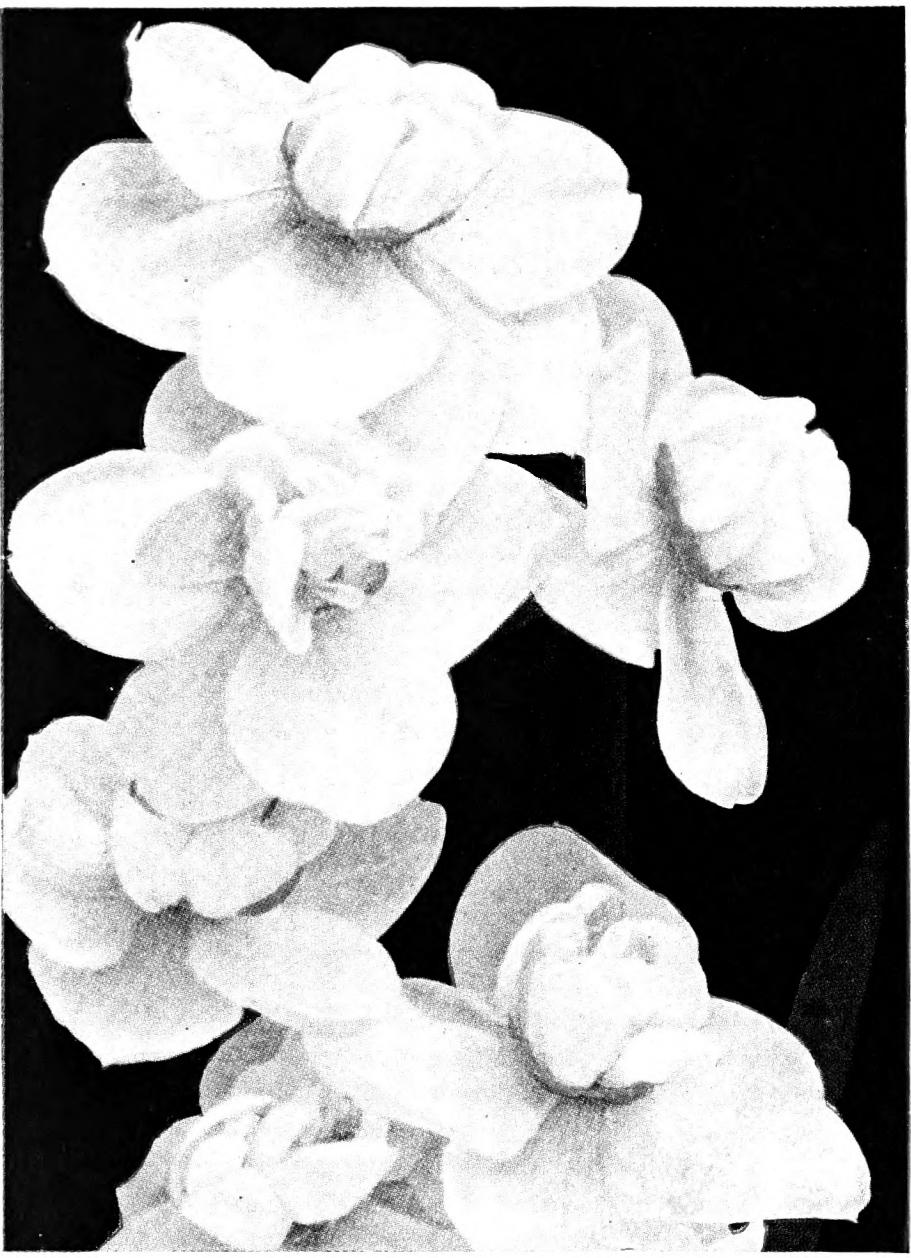
We are offering three varieties of this splendid type of Narcissus which are now universally grown indoors in pots of fiber or soil as well as in pebbles and water.

Dishes of these grown in pebbles and water, may be had in bloom continuously from Thanksgiving until Easter. The best method is to keep your bulbs in the containers in which they are shipped to you and to store them in a moderately cool, dry place. Plant different lots every three weeks from October 1 until March 1, and you can enjoy a constant succession of bloom.

CHINESE SACRED (*N. polyanthus orientalis*). Frequently referred to as the Chinese Sacred Lily. The flowers are similar to the following variety, Grand Soleil d'Or, except that the perianth is white while the cup is golden yellow. This bunch flowering type may be grown in pebbles and water, similar to Grand Soleil d'Or and the Paper-White Narcissus. Mammoth Bulbs. 10 cts. each; 80 cts. for 10; \$7.00 per 100

GRAND SOLEIL D'OR. This popular bunch-flowering variety of the Polyanthus type is as easy to grow in pebbles and water as in soil or our Shurgrow Bulb Fiber. The flowers are a clear sunny yellow, with bright orange cups. 15 cts. each; \$1.40 for 10; \$12.00 per 100

PAPER-WHITE GRANDIFLORA. The popular bunch-flowering pure white Narcissus, frequently having thirty individual blooms and splendid decorative foliage from a single bulb. First-size Bulbs. 5 cts. each; 45 cts. for 10; \$4.00 per 100
Jumbo Bulbs. 7 cts. each; 50 cts. for 10; \$4.50 per 100



Three Fine Hardy Lilies

for June and July Blooming



Sunset Lily

(*Lilium pardalinum giganteum*)

The giant Panther is not only the most spectacular of American Lilies but stands well up in the front rank of the world's finest Lilies.

Brilliant orange-red on the reflexed portion of the segments, the faces of the magnificent "turk's caps" are rich yellow closely dotted with brown spots. The flowers are borne in clusters up to ten on strong 5 to 8-foot canes which are clothed with whorls of pleasing foliage. It is one of the easier Lilies to grow, succeeding in full sun or partial shade. Blooms in July and should be planted about 8 inches deep.

**35 cts. each; \$3.00 for 10;
\$25.00 per 100**



Royal Lily

(*Lilium regale*)

A gorgeous new Lily from the wilds of Tibet and western China, with enormous alabaster trumpets tinged with rose outside and suffused with gold within. This is becoming the most popular of all white Lilies, and the easiest to grow. Plant the bulbs about 6 inches deep and leave them alone forever after.

**6 to 7 in. circum., 15 cts. each;
\$1.40 for 10; \$12.00 per 100.
7 to 8 in. circum., 25 cts. each;
\$2.25 for 10; \$18.00 per 100.
8 to 9 in. circum., 30 cts. each;
\$2.80 for 10; \$25.00 per 100.
9 to 10 in. circum., 40 cts. each;
\$3.80 for 10; \$35.00 per 100.**

Madonna Lily (*Lilium candidum*)

One of the oldest inhabitants of gardens and still the loveliest of all white Lilies, with a purity unmatched by any other flower and an exquisite grace which gives it dignity and charm, both in the garden and when cut. Madonna Lilies growing with delphiniums is a classic garden picture, but they are equally beautiful combined with dark velvety red sweet williams or crimson roses. Plant the bulbs as early as you can get them in the autumn, covering the crowns with about 2 inches of soil; do not disturb thereafter unless absolutely necessary.

**First size 20 cts. each; \$1.80 for 10; \$15.00 per 100
Mammoth size .. 30 cts. each; \$2.80 for 10; \$25.00 per 100
Jumbo size..... 40 cts. each; \$3.80 for 10; \$35.00 per 100**



Hardy Lilies

There is a great deal of confusion and misunderstanding among otherwise competent gardeners concerning Lilies. Since they are becoming more popular every year, and great numbers of them are being planted, perhaps it is well to make plain that there are two broad classes of Lilies with respect to their roots.

One class forms roots at the base of the bulb only; these should be planted relatively shallow, not more than twice the depth of the bulb itself. The other class forms roots both at the base of the bulb and from the stem above it; these should be planted three to four times the depth of the bulb, or, in most cases, 6 to 10 inches deep.

All Lilies like perfect drainage. Most of them prefer the light shade over their new shoots that is afforded by mulch and low-growing plants or shrubs, above which they can rise and display their blossoms to the sun. A few of them prefer a very moist situation, but it must be so arranged that all dampness drains immediately away from the bulb. This can be managed by planting them upon a small heap of stones. *All Bulbs do better if a handful of sharp builders' sand is placed immediately beneath the bulb to help provide better drainage.*

No Lily succeeds in manured ground. They vary in their preference for lime. Some are poisoned by it, others thrive in it, some are indif-

ferent. We shall endeavor to state all these facts concerning each variety in the descriptions which follow.

The approximate order in which the Lilies described here bloom is as follows. This order has been determined by watching them for several seasons. It may vary according to whether the Lilies have a northern or a southern exposure, much or little shade, and according to the vagaries of the different seasons. In average years they bloom in about this succession.

June: *Tenuifolium, Hansoni, Davuricum, Elegans, Martagon, Chalcedonicum, Umbellatum, and Umbellatum, Golden Fleece.*

June-July: *Candidum, Humboldti magnificum, Croceum, Testaceum, Regale, Pardalinum, Pardalinum giganteum, and Washingtonianum.*

July: *Superbum, Canadense, Grayi, Carolinianum, Batemanniae, Krameri, Philadelphicum, Philippinense formosanum, Rubellum.*

July-August: *Auratum, Auratum platyphyllum, Auratum pictum, Henryi.*

August and Later: *Speciosum, Sulphureum, Tigrinum.*

AURATUM. Golden-banded Lily of Japan. This is the largest and, many think, the most gorgeous of all. The flowers are enormous (often 8 to 10 inches across), bell-shaped, with slightly flaring and waved petals, each thickly dotted with bristly maroon spots and marked by a showy bright yellow band down the center. They are intensely fragrant and come in tremendous clusters at the top of a strong, leafy stem. Excellent specimens may reach a height of 6 or more feet, with more than a dozen perfect blooms open at one time. They bloom in July and August, are stem-rooting, and should be planted quite deep. The ground should be covered with some low-growing plant, but the flowers must be able to rise above the undergrowth into full sunshine. These Lilies are most stately and magnificent, and in the evening, particularly on moonlight nights, array themselves in an almost unearthly beauty. At night the whole garden is pervaded with their delicious perfume.

Bulbs, 8 to 9 in. circum. 25 cts. each; \$2.25 for 10; \$20.00 per 100
Bulbs, 11 to 13 in. circum. 45 cts. each; \$4.00 for 10; \$35.00 per 100

AURATUM PLATYPHYLLUM. The tallest and largest of the Auratums, with broader, darker leaves and larger flowers similar to Auratum, but it lacks the red spots, leaving a pure white bloom with a yellow band. Plant deep.
Bulbs, 8 to 9 in. circum. 40 cts. each; \$3.50 for 10; \$30.00 per 100
Bulbs, 11 to 13 in. circum. 55 cts. each; \$5.00 for 10; \$45.00 per 100

BATEMANNIAE. Batemann Lily. Like *L. elegans* in habit, with erect, chalice-shaped flowers of rich apricot color produced in July. It grows 3 to 4 feet high, with the flowers held upright on the top, and seems to enjoy ordinary garden soil in full sunlight, with a ground-cover. While it is stem-rooting, it need not be planted so deep as most. 35 cts. each; \$3.00 for 10; \$25.00 per 100

CANDIDUM. Madonna Lily. One of the oldest plants cultivated in gardens. It is sculptured on some of the most ancient vases dug up in Crete, where a civilization antedating that of the most ancient Egyptians flourished 5000 years ago or more. It is a symbol of purity and all things lovely. The plants make healthy evergreen rosettes of leaves in the autumn, from which stout stems, clothed with short leaves, arise in spring, bearing spire-like clusters of pure white, starry Lilies beautifully illuminated by brilliant yellow anthers. They, too, are deliciously sweet, but are not so overpoweringly fragrant as some others, and may be cut and brought into the house with comfort. It blooms in June, immediately before the Royal Lily, at the same time as Delphinium Belladonna, with which it is frequently combined. As it is base-rooting only, it should be planted shallow. It likes good, well-limed garden soil and a sunny exposure. The best bulbs are those which we import from northern Europe. They should be planted as soon as received, preferably in October.

First-size Bulbs. 20 cts. each; \$1.80 for 10; \$15.00 per 100
Mammoth Bulbs. 30 cts. each; \$2.80 for 10; \$25.00 per 100
Jumbo Bulbs. 40 cts. each; \$3.80 for 10; \$35.00 per 100

CAROLINIANUM. The Southern Swamp Lily. This is a near relative of the Turk's-Cap Lily, *L. superbum*, but smaller and a little lighter in color. It grows 2 to 4 feet high, likes moist ground, *but good drainage*, and will endure almost total shade. The fragrant flowers are orange-crimson with a whitish throat and hang like bright red bells at the top of the stem. Likes acid soil and deep planting. Blooms in July.
30 cts. each; \$2.50 for 10; \$20.00 per 100

See page 11 for additional Lily varieties

CANADENSE. The red Meadow Lily of fields and roadsides. In July, its tall stems, 3 to 8 feet high, bear great sprays of nodding, bell-like, bright orange-crimson flowers dotted with maroon. It is stem-rooting, likes moist, well-drained ground.

20 cts. each; \$1.80 for 10; \$15.00 per 100

CHALCEDONICUM. The Scarlet Turk's-Cap Lily. A slender, erect Lily, 2 to 4 feet high, bearing, in late June and July, three to six nodding, brilliant scarlet flowers with sharply reflexed petals faintly dotted purple and having scarlet anthers. Very showy and graceful. Likes dry, ordinary garden soil and full sunlight. Plant 5 inches deep and do not disturb it afterward.

\$1.75 each; \$16.00 for 10; \$150.00 per 100

CROCEUM. Beautiful, orange, upright, cup-shaped blooms, borne in large cluster on a strong, straight stem. Blooms June and July. Stem-rooting; plant 5 inches deep.

40 cts. each; \$3.50 for 10; \$30.00 per 100

DAVURICUM. See Umbellatum.

ELEGANS, ALICE WILSON. Erect, dwarf plant, 1 to 2 feet high, with upright flowers of bright lemon-yellow, very bright and showy in June. Plant shallow in light soil in full sun. Good for naturalizing or rock-gardens. 30 cts. each; \$2.50 for 10; \$20.00 per 100

ELEGANS ATROSANGUINEUM. Similar to Alice Wilson in habit and needs the same treatments, but the flowers are dark blood-red with purple dots.

30 cts. each; \$2.50 for 10; \$20.00 per 100

GRAYI. Gray's Lily. Modest, bell-shaped flowers of orange-brown outside and bright red-orange and yellow inside, thickly powdered with darker dots. Grows 2 to 4 feet high, likes moist, loamy soil and a sunny place, such as a stream-bank. Blooms in July. Plant 4 inches deep.

35 cts. each; \$3.00 for 10; \$25.00 per 100

HANSONI. Hanson's Lily. Delicately fragrant, nodding flowers of pale yellow-orange, with thick, waxen, recurved petals, in clusters above broad whorls of leaves on stems 2 to 4 feet high. Likes shade, moist soil and blooms very early in June. Plant moderately deep.

35 cts. each; \$3.00 for 10; \$25.00 per 100

HENRYI. Henry's Lily or the Yellow Speciosum. A very lovely flower of the Speciosum type. It grows 8 to 10 feet high or more in favorable places, and likes to root among low shrubs, sending its tall stems up into the sunlight where its bright apricot-yellow flowers may show at their best. Ordinary soil suits it, and moderately deep planting. Blooms in July and August.

Strong Bulbs. 35 cts. each; \$3.00 for 10; \$25.00 per 100

HUMBOLDTI MAGNIFICUM. A strong-stemmed Lily 4 to 6 feet high, with brilliant orange-yellow flowers, spotted purple. Differs from Humboldtii in that the spots are ringed with crimson, the foliage is darker, and it is a much stronger grower. Blooms June and July. Base-rooting; plant 5 inches deep.

70 cts. each; \$5.50 for 10; \$60.00 per 100

KRAMERI (*L. japonicum*). A lovely, big, pink Lily of true trumpet form, carried beautifully on stem about 2 to 3 feet high, but not very strong. It likes good, rich, peaty soil, with plenty of moisture and good drainage. Blooms in late July. Plant deep.

35 cts. each; \$3.00 for 10; \$25.00 per 100

HARDY LILIES, continued

MARTAGON. The Purple Lily. Small, turban-shaped flowers of dull purple, in great pyramidal sprays on a strong stem 2 to 5 feet high. Blooms in June. Likes cool, damp places with much shade. Plant shallow. 40 cts. each; \$3.50 for 10; \$30.00 per 100

PARDALINUM GIGANTEUM. See **Sunset**.

PHILADELPHICUM. Wood Lily. A wild Lily of the eastern states, thriving in dry, sandy places with partial shade. The short stalks are 1 to 2 feet high, with dark red, erect flowers in July. Plant moderately deep. 30 cts. each; \$2.50 for 10; \$20.00 per 100

PHILIPPINENSE FORMOSANUM. In reality a hardy Easter Lily. Grows 1½ to 2 feet tall, with large, white, trumpet-shaped blooms, suffused on the exterior with reddish brown. Possesses a delightful fragrance. Blooms in September. Stem-rooting; plant 8 inches deep. Perfectly hardy and wonderfully prolific.

20 cts. each; \$1.70 for 10; \$15.00 per 100

REGALE. The Royal Lily. A very hardy, easily grown variety from the mountains of western China, and one of the most glorious of all. The flowers are gigantic, of true Lily shape, with long, waxy petals, recurved at the tips, and lightly frilled along the edges. In effect it is pure white, but the center of the flower is richly suffused with golden yellow and the brilliant orange-yellow anthers are large and showy. The outside of the buds and the three outer petals are stained with purple-brown, which often gives a faint pinkish value to the flowers seen in quantity. Unequaled for magnificent effect. Stem-rooting; plant moderately deep. First-size Bulbs, 6 to 7 in. circum.

15 cts. each; \$1.40 for 10; \$12.00 per 100

Mammoth Bulbs, 7 to 8 in. circum.

25 cts. each; \$2.25 for 10; \$18.00 per 100

Jumbo Bulbs, 8 to 9 in. circum.

30 cts. each; \$2.80 for 10; \$25.00 per 100

Monster Bulbs, 9 to 10 in. circum.

40 cts. each; \$3.80 for 10; \$35.00 per 100

RUBELLUM. A smaller form of *L. Krameri*, which it resembles, but is much more dependable. It blooms in July and requires the same treatment. 40 cts. each; \$3.50 for 10; \$30.00 per 100

SHELBURNE HYBRIDS. This progeny of *L. regale* and *L. Sargentii* is very much like the Regal Lily in form and coloring of flower and habit of plant but is much later, usually coming into bloom about the time Regale is finishing, thereby extending the season. Plant 6 inches deep. 45 cts. each; \$4.00 for 10; \$35.00 per 100

SPECIOSUM MAGNIFICUM. This is the finest of the showy Lilies and better than either Rubrum or Melpomene. In general, the flowers are somewhat like those of *L. auratum*, somewhat smaller, with narrower and more twisted petals. The main color is white, clouded, banded, and spotted with beautiful crimson and pink, giving the effect of some rare orchid. The plants are strong, with long, handsome leaves, grow 3 to 5 feet high, and bear great loose sprays of magnificent, delicately scented flowers in August and September. This is an easy Lily to grow, succeeding in half shade or sun, provided the lower part of the stems is sheltered. As it is stem-rooting, it should be planted deep, and seems to like light, slightly acid soil best, although good results may be had in ordinary garden ground.

Bulbs, 8 to 9 in. circum. 25 cts. each; \$2.25 for 10; \$20.00 per 100
Bulbs, 11 to 13 in. circum. 45 cts. each; \$4.00 for 10; \$35.00 per 100

SPECIOSUM ALBUM. Slightly smaller in growth than Magnificum, but bears its fragrant, frosty blossoms in greatest profusion. They are snowy white with a deep emerald-green crease at the base of each petal, and showy yellow anthers.

Bulbs, 7 to 8 in. circum. 35 cts. each; \$3.00 for 10; \$25.00 per 100
Bulbs, 8 to 9 in. circum. 45 cts. each; \$4.00 for 10; \$35.00 per 100

SULPHUREUM. Large, trumpet-shaped flowers of pale sulphur-yellow, marked and suffused on the outside with red. Its unusual color and heavy fragrance make it an outstanding Lily. Blooms in September. Stem-rooting; plant 10 inches deep. We offer large, selected bulbs. \$1.50 each; \$12.50 for 10; \$100.00 per 100

SUNSET LILY (*L. pardalinum giganteum*). A full description of this glorious Lily will be found on page 9.

Choice Bulbs. 35 cts. each; \$3.00 for 10; \$25.00 per 100

SUPERBUM. The Turk's-Cap Lily. It grows 5 to 8 feet high, with an immense, pyramidal cluster of brilliant orange-red, turban-shaped flowers, yellowish inside and spotted brown. Plant 6 inches deep. 30 cts. each; \$2.50 for 10; \$20.00 per 100

TENUIFOLIUM. Coral Lily. A dwarf, very graceful Lily, with thread-like leaves and clusters of nodding, tiny, bell-like, recurved flowers of brilliant coral-red in June. Likes damp soil among rocks, with access to sunlight above. Plant 6 inches deep.

20 cts. each; \$1.75 for 10; \$15.00 per 100

TESTACEUM. Nankeen Lily. Of the same general habit as *L. candidum*. The stalks grow 3 to 6 feet tall and bear three to more than a dozen very charming, nodding, Turk's-Cap flowers, white outside, dusky orange or pale apricot within. Blooms in June.

1.25 each, \$11.00 for 10; \$100.00 per 100

TIGRINUM. The Tiger Lily is well known, with its showy, spotted red-orange flowers in wayside gardens in August and later. Very easy to grow, thriving in full sun in any soil. Plant shallow. 25 cts. each; \$2.00 for 10; \$18.00 per 100

TIGRINUM FLORE-PLENO. The double Tiger Lily is even showier and more handsome in a way than the original. It blooms a little later and requires the same treatment.

25 cts. each; \$2.00 for 10; \$18.00 per 100

UMBELLATUM GRANDIFLORUM ERECTUM. Vivid orange-scarlet flowers held upright and produced in June. Of easy culture and particularly suited for the border. Plant shallow in full sunlight in well-drained soil. Blooms during June. Large bulbs.

35 cts. each; \$3.00 for 10; \$25.00 per 100

UMBELLATUM, GOLDEN FLEECE. An Umbellatum variety of rich golden yellow, the tips of the petals marked with scarlet. A strong, robust grower. Requires the same culture as Umbellatum.

1.25 each; \$10.00 for 10; \$90.00 per 100

WASHINGTONIANUM. Opens white, changing to varying shades of wine-color, slightly spotted deeper. Remarkably robust, free-blooming, and wonderfully fragrant. Blooms June and July. Stem-rooting; plant 10 inches deep.

50 cts. each; \$4.50 for 10; \$40.00 per 100

Lily Bulbs for Indoor Growing

CALLA LILIES

Use a stiff, clayey soil with a small quantity of shredded cow-manure. Bulbs should be set with the top protruding just above the surface. When in growing condition, warm water given several times during the week will hasten the flowering period and increase the number of blooms.

BABY WHITE CALLA LILY. This dainty, pure white Calla is a perfect miniature of the larger *Aethiopica*.
Selected Bulbs. 40 cts. each; \$3.50 for 10; \$30.00 per 100

PINK CALLA LILY (*Zantedeschia Rehmanni*). A dwarf Calla. The flowers are rose-pink, but fade to cerise as the flower matures. A very unusual novelty.
Selected Bulbs. 60 cts. each; \$5.50 for 10; \$50.00 per 100

WHITE CALLA LILY.
First size. 35 cts. each; \$3.00 for 10; \$25.00 per 100
Mammoth size. 45 cts. each; \$4.00 for 10; \$35.00 per 100
Jumbo size. 55 cts. each; \$5.00 for 10; \$45.00 per 100

YELLOW CALLA LILY. A grand novelty—one that should be planted extensively. The deep golden yellow flowers are truly magnificent and produced in abundance. The green foliage is spotted creamy white, which adds to its beauty.

First-size Bulbs. 35 cts. each; \$3.00 for 10; \$25.00 per 100
Mammoth Bulbs. 55 cts. each; \$5.00 for 10; \$45.00 per 100

EASTER LILIES

We offer three distinct types of Easter Lilies: *Lilium Harrisii*, a very popular variety; *L. Erabu, Improved*, which can be had in flower from Christmas to Easter; and *L. giganteum*, an extra-fine Lily for cutting. Our reselected bulbs are used by leading exhibitors at the spring flower shows in New York, Boston, and Philadelphia.

	Case of 10	25	100
	Bulbs	Bulbs	Bulbs
Bulbs, 7 to 9 in. circum.....	\$3.50	\$7.50	\$25.00
Bulbs, 9 to 11 in. circum.....	7.00	15.00	50.00
Bulbs, 11 to 13 in. circum.....	10.00	22.50	80.00

L. ERABU, IMPROVED. September delivery.
Bulbs, 10 to 12 in. circum..... 5.00 11.25 40.00
Bulbs, 11 to 13 in. circum..... 6.50 15.00 50.00

L. GIGANTEUM. October delivery.
Bulbs, 10 to 12 in. circum..... 6.00 12.50 45.00

BULBOUS IRISES

Few bulbous plants are as easy to grow as the bulbous Iris.

We offer three types, Dutch which is a splendid improvement over the old Spanish, the English, and a hybrid type known as Wedgwood. The Dutch are very hardy and are useful for outdoor planting as well as for indoor growing. The English are useful for outdoor planting and follow the Dutch in bloom.

CULTURE. Bulbs of Dutch and English when planted outdoors should be planted 4 to 5 inches deep.

DUTCH IRISES

June Blooming

FOR INDOOR or OUTDOOR BLOOMING

A. Bloemaard. Standards dark blue; falls light blue.

Blue Horizon. Very broad and strong. Light violet-blue standards; falls soft sky-blue, narrow orange stripe. Large, beautiful flower.

David Bless. Soft heliotrope-blue. Early.

Imperator. Uniform shade of dark purple-lilac, of good substance and size. Popular as a forcing Iris to bloom after Wedgwood.

Indian Chief. One of the beautiful shades of violet and bronze—standards violet, tinged bronze; falls bronze.

White Excelsior. Uniform pure white. Falls very broad; very good form and substance.

Yellow Queen. Standards and falls golden yellow. Excellent for early forcing.

Any of the above, 70 cts. for 10;
\$6.00 per 100; \$55.00 per 1000

ENGLISH IRISES

June Blooming

While this Iris differs from the Dutch varieties in that it cannot be forced in bloom in a greenhouse, it is one of the finest to grow in the garden for decoration or cutting. It is hardy, easy to grow, and seldom, if ever, fails to bloom.

Bleu Celeste. Light lavender-blue; very delicate and effective.

King of the Blues. Brilliant deep purple-blue.

Mont Blanc. Pure white.

Sunset. The color of the Cattleya orchid—delicate lavender-pink.

Any of the above, 90 cts. for 10;
\$8.00 per 100; \$70.00 per 1000

IRIS, WEDGWOOD

This type of Iris is principally used for greenhouse growing and may be had in bloom in late February. Standards dark blue; falls beautiful pale blue, with yellow blotch. Flowers frequently measure 6 inches across, borne on stems 2 feet tall.

Jumbo Bulbs. \$1.20 for 10; \$10.00 per 100

DUTCH IRISES FOR OUTDOOR PLANTING (June Blooming)

GIANT WHITE LIGHT BLUE DARK BLUE YELLOW

50 cts. for 10 bulbs; \$4.00 per 100

COLLECTION: 25 bulbs each of 4 colors (100 bulbs) \$4.00

Selected Mixture of Named Varieties, 10 bulbs 40 cts.; 100 bulbs 3.00

MISCELLANEOUS BULBS

ALLIUMS

Attractive little bulbous plants, with bare stems, carrying close heads of little flowers. Well adapted to rock-gardens and borders.

EASTERN LAKE. One of the loveliest, 4 to 6 inches high, with pink flowers tinged lavender. 50 cts. for 10; \$4.50 per 100

FALCIFOLIUM. Large umbels of rosy purple flowers. Only grows about 3 inches tall. 50 cts. for 10; \$4.50 per 100

NEAPOLITANUM. A popular variety for winter cut-flowers. Excellent for naturalizing among scillas in woodlands. Bears numerous heads of white flowers during May and June. 50 cts. for 10; \$4.50 per 100

UNIFOLIUM. Handsome trusses of rosy pink. Grows 6 to 10 inches tall. 50 cts. for 10; \$4.50 per 100

AMARYLLIS

S. & W. Co.'s Giant Hybrids

Few, if any, of the bulbous plants give the amateur greater pleasure for the window-garden than these giant-flowering Amaryllis that are so easily managed. Our strain of bulbs produces vigorous stems with from four to six blooms of the most perfect form, ranging in color from pure white grounds with varied markings of rose, red, and crimson, to the richest self colors, such as scarlet, crimson, bright red, cherry, and almost maroon. Pot up bulbs, as soon as received, in good garden loam, enriched with a handful of bone fertilizer; water well and store in a dark place in a temperature of 50 to 60 degrees for four weeks until well rooted, then bring to light. Put in a sunny window and give water regularly. Bulbs potted up during October and November may be had in bloom in March. After they are through blooming, the pots may be set outdoors to allow the foliage to die down; they should be left in the pots and brought into the house in November to start for the next season.

SEPARATE SHADES. Salmon, Rose, Red. \$1.00 each; \$9.00 for 10

MIXED COLORS. Combination of above colors. 75 cts. each; \$6.50 for 10

ANEMONES (Windflower)

These popular flowers of French origin are useful as decorative plants for house or garden, and for cutting. If planted outdoors in the fall they must be well protected; may also be planted in spring in well-drained soil, and will flower during the summer. We offer extra-choice two-year bulbs only.

EXCELSIOR MIXTURE. We consider this the finest strain of single-flowering Anemones as yet raised. The plants are taller in growth than the St. Brigid and more single. They contain many fine shades of blue, white, and scarlet. 60 cts. for 10; \$5.00 per 100

HIS EXCELLENCY. Large, bright red, semi-double, showing a black center and suggesting a red poppy. 60 cts. for 10; \$5.00 per 100

ST. BRIGID. (Creagh Castle Strain.) There is a wide range of rich and brilliant colors in this magnificent strain. 60 cts. for 10; \$5.00 per 100

BLUE POPPY. A selected strain, similar to the St. Brigid, producing large, single, Poppy-like flowers in varying shades of blue. 60 cts. for 10; \$5.00 per 100

THE BRIDE. A very fine pure white variety similar in form to the St. Brigid type. 60 cts. for 10; \$5.00 per 100

BABIANA

We offer these in a mixture of colors from rich wine-red and purple to deep blue. In northern locations they should be grown just like a freesia, for home or conservatory decoration, but south of the Carolinas they may be planted outdoors in the rockery or border where they make a splendid display. The plant grows 8 to 10 inches high.

50 cts. for 10; \$4.50 per 100

BRODIAEAS

Little bulbs, native to the Pacific Coast, producing tufts of grass-like foliage and slender but strong stems, carrying umbels of wax-like flowers of great lasting quality. Excellently suited for naturalizing and thriving in almost any situation. Blooms in May and June. Plant 3 inches deep.

CAPITATA. Close clusters of violet-blue flowers. One of the earliest varieties to bloom. Grows 6 to 10 inches tall.

50 cts. for 10; \$4.50 per 100

GRANDIFLORA. Flowers few but large, rich glossy purple. Unusually long lasting.

50 cts. for 10; \$4.50 per 100

IXIOIDES. Very handsome, free-blooming variety of fine yellow. Often called the "Golden Star." Grows 6 to 8 inches tall.

60 cts. for 10; \$5.50 per 100

CALOCHORTUS

Plant just before the ground freezes in the fall, and cover with 3 or 4 inches of mulch.

These bulbs are injured by summer rains so dig as soon as ripe and hang up in a dry place in paper bags without packing material.

Mariposa or Butterfly Tulips

These get their name from the eyes and markings in the cupped flower which resemble butterfly wings. They are glorious spring flowers, delightfully different, easy to grow.

CLAVATUS. Deep gold; very hardy.

\$1.10 for 10; \$10.00 per 100

LUTEUS. Orange with brown center.

70 cts. for 10; \$6.00 per 100

LUTEUS CITRINUS. Yellow, black eye.

70 cts. for 10; \$6.00 per 100

VENUSTUS OCULATUS. Cream to white.

70 cts. for 10; \$6.00 per 100

VENUSTUS PURPURASCENS. Rose-pink; tall stems.

70 cts. for 10; \$6.00 per 100

Globe Tulips

Fairy Lanterns from western woodlands which do well in eastern gardens if given shade and gritty leaf-mold; lovely when naturalized in a shady rockery.

ALBUS. Pure white.

AMABILIS. Deep yellow.

AMENUS. Rose-pink.

All varieties, 80 cts. for 10; \$7.00 per 100

CYPRIPEDIUM

ACAULE (Pink Lady's-slipper; Moccasin Flower). An excellent subject for a damp, shady situation. It grows about 1 foot high and produces a large, showy, rose-purple bloom. Plant 3 inches deep and about 8 inches apart. Prefers a mulch of pine or hemlock needles until it becomes established. \$1.75 for 10; \$15.00 per 100

PUBESCENTS. This is the large yellow Lady's-slipper or Moccasin Flower. Its showy, fragrant blooms are produced at the top of a leafy stem. These little plants are very attractive planted in colonies the woodland path or among sheltered evergreens. \$1.75 for 10; \$15.00 per 100

CAMASSIA

Perfectly hardy bulbous plants that bloom in June, producing flower-spikes 2 to 4 feet high, bearing many star-shaped flowers, measuring 1½ to 2 inches across. Bulbs should be planted 4 to 5 inches deep.

CUSICKI. Under good cultivation, grows to the height of 4 feet. Tall spikes of pale lavender, starry flowers with yellow anthers. \$1.50 for 10; \$12.00 per 100

COLCHICUM (Meadow Saffron)

Giant Autumn-Flowering Crocus

The flowers of this accommodating plant resemble crocus. If planted in August or September, the flowers will appear in a short time but the foliage does not appear until spring. They may remain in one spot for years without deterioration. The bulbs may also be bloomed in a sunny window without soil or water and may be planted out after blooming. Plant 2 to 3 inches deep.

AUTUMNALE. Purple.

35 cts. each; \$3.00 for 10; \$25.00 per 100

AUTUMNALE ALBA. White.

35 cts. each; \$3.00 for 10; \$25.00 per 100

AUTUMNALE MAJOR. Rosy purple.

35 cts. each; \$3.00 for 10; \$25.00 per 100

BORNMUELLERI. Rosy lilac.

45 cts. each; \$4.00 for 10; \$35.00 per 100

GIGANTEUM. Soft violet.

50 cts. each; \$4.50 for 10; \$40.00 per 100

SPECIOSUM. Has deep rose-purple blooms.

35 cts. each; \$3.00 for 10; \$25.00 per 100

DICENTRA SPECTABILIS

(Bleeding-Heart or Seal Flower)

An old-fashioned favorite, with long racemes of graceful heart-shaped pink flowers that are always attractive. We offer only extra-strong clumps which will make fine specimen plants first year after planting.

45 cts. each; \$4.00 for 10; \$35.00 per 100

EREMURUS

This noble and rare bulbous plant from Turkestan is one of the choicest subjects for the permanent hardy border. It thrives best in a well-drained, sheltered, sunny position, and prefers a deep sandy loam to which has been added a liberal quantity of well-rotted cow manure. A covering of 4 to 5 inches of leaves or litter will be beneficial and will save the young shoots, which start early, and are liable to be damaged by late frosts. It produces a tall, majestic flower-stalk which rises from a crowded tuft of narrow leaves and is crowned by a flower-spike 2 to 3 feet long, composed of closely set, bell-shaped flowers which are quite star-like in effect.

BUNGEI. Very beautiful, deep yellow flowers in July. A strong grower, reaching a height of 6 feet. \$1.25 each; \$10.00 for 10

ELWESI. Beautiful soft pink blooms in June. Broad green foliage. A very vigorous-growing variety reaching a height of 10 to 12 feet. \$2.00 each; \$19.00 for 10

ELWESI ALBUS. Pure white form of the above. \$2.00 each; \$19.00 for 10

HIMALAICUS. Waxy white flowers with golden anthers. Height 6 to 8 feet. \$1.50 each; \$14.00 for 10

HIM-ROB. Eight to ten-foot stems with flower-spike 3 to 4 feet long, closely set with large flowers of pale silvery pink. Blooms in June. \$1.50 each; \$14.00 for 10

ROBUSTUS. Rosy pink flowers in June on 8- to 10-foot stems. Strong grower. \$2.00 each; \$18.00 for 10

SHELFORD HYBRIDS. Various colors. 75 cts. each; \$6.50 for 10

MISCELLANEOUS BULBS, continued

ERYTHRONIUM

(Dog's-tooth Violet)

AMERICANUM. Charming native woodland plants particularly suitable for the shady dell or woodland and fine for shaded corners or the rock-garden. They produce in April, small, lily-like flowers in shades of white, pink, bright yellow, rose, and cream. The beauty of the flowers is greatly enhanced by the richly mottled leaves. They like a light, rather moist, well-drained soil. Plant about 5 inches deep. 70 cts. for 10; \$5.00 per 100

CALIFORNICUM. Has large cream-colored flowers. Leaves richly mottled. Easy to grow, and a large colony is a beautiful sight. 70 cts. for 10; \$5.00 per 100

CALIFORNICUM, WHITE BEAUTY. Lovely large flowers, white, faintly tinged with cream; usually beautifully zoned with maroon at base. A high authority in Europe considers this the finest of all Erythroniums. 70 cts. for 10; \$5.00 per 100

GRANDIFLORUM ROBUSTUM is a superb species with flowers of the brightest buttercup-yellow. Leaves not mottled—just plain green. It always attracts attention. 80 cts. for 10; \$6.00 per 100

HENDERSONII. Like Californicum, but the flowers are a lovely light purple, with centers a deep maroon, almost black. Most striking. 70 cts. for 10; \$5.00 per 100

REVOLUTUM JOHNSONII is perhaps the most lovely of all Erythroniums. With the stout habit of this group, it has exquisite rose-pink flowers. From the coastal region of Oregon. \$1.00 for 10; \$9.00 per 100

TUOLUMNENSIS is quite new to both the garden and science. Large leaves, not mottled, and golden yellow flowers. The bulbs are very large and by offsetting form large clumps. Not too free flowering, but very distinct. 90 cts. for 10; \$8.00 per 100

FRITILLARIA (Mission Bells)

The true Mission Bells do better in clay soil in full sun. The woodland Fritillarias like woodland soils and conditions, and in cultivation some shade and a free soil. They are hardy as far north as Wisconsin.

LANCEOLATA grows from 1½ to 3 feet high. The flowers are green and brown mottled prettily, produced on top of the stem. 90 cts. for 10; \$8.00 per 100

RECURVA is as beautiful, and much resembles a Lily. In size and habit like Lanceolata, with orange-scarlet flowers of a lovely clear brilliant coloring.

80 cts. for 10; \$7.00 per 100

PUDICA. Of still a different habit. A low plant about 6 inches high with a single clear bright yellow bell. Likes sandy or loose soils and a warm spot in the rockery where you will enjoy it immensely.

90 cts. for 10; \$8.00 per 100

GLADIOLUS (Colvillei Types)

This type of Gladiolus is grown in the greenhouse, and is usually forced into bloom in late February and early March. It is excellent for cut-flowers.

NYMPH. Large-flowering, white.

PEACH BLOSSOM. Pale pink.

SPITFIRE. Bright scarlet.

THE BRIDE. Pure white.

70 cts. for 10; \$6.00 per 100; \$55.00 per 1000

TRISTIS SUPREME. One of the loveliest of this type, and now seen quite frequently as a pot-plant at our New York Flower Show. The flowers are creamy white, borne on long ivory stems. Excellent for forcing. \$1.25 for 10; \$10.00 per 100; \$90.00 per 1000

FRENCH ROMAN HYACINTHS

French Roman Hyacinths are among the earliest bulbs to be had in flower. The bulbs arrive from France late in August, and they may be had in flower from November all through the winter months, if potted up in September and at intervals of every two weeks. They are much prized for pots or cutting on account of their graceful appearance and delicate fragrance.

WHITE. Mammoth bulbs, 13 to 14 cms.

\$1.30 for 10; \$12.00 per 100

Jumbo bulbs, 14 to 15 cms.

\$1.60 for 10; \$15.00 per 100

SINGLE ROSE. First-size bulbs.

90 cts. for 10; \$8.00 per 100

VIRGINIA. Fine new light blue. Mammoth bulbs. \$3.00 for 10; \$26.00 per 100

IXIAS

The Ixia is a beautiful little winter-flowering bulb, with long, slender, graceful spikes of bloom. The colors are rich and varied, the center always differing from the other parts of the flower, so that the blossoms, expanding in the sun's rays, present a picture of gorgeous beauty. Very desirable for pots.

We offer selected large-size bulbs

AFTERGLOW. Beautiful new variety with deep coppery yellow flowers, shaded salmon and deep red. 60 cts. for 10; \$5.00 per 100

ALTHEA. Pale cream with a dark brown center. 60 cts. for 10; \$5.00 per 100

BEAUTY OF NORFOLK. Light yellow with a dark center.

60 cts. for 10; \$5.00 per 100

GOLD DROP. Rich deep golden yellow. 60 cts. for 10; \$5.00 per 100

IXIAS, continued

LADY SLADE. Beautiful shade of light rose-pink, carmine center.

60 cts. for 10; \$5.00 per 100

SMILING MARY. A bright shade of cherry-red. 60 cts. for 10; \$5.00 per 100

FINEST MIXED. Good outstanding colors. 55 cts. for 10; \$4.50 per 100

LACHENALIA

These South African bulbs are known in Europe as the Cape Cowslip but the bell-shaped flowers look more like grape hyacinths than Cowslips. They make splendid pot-plants and if carefully handled after blooming will last for years.

A 6-inch pot filled with a mixture of two-thirds sandy loam and one-third leaf-mold will accommodate half a dozen bulbs. Pot as soon as received and store in a coldframe or other protected place until real cold weather arrives, when they should be brought inside. They require plenty of water after growth starts.

PENDULA SUPERBA. Flowers brilliant coral-red, tipped green and purple. Two or three tulip-like green leaves. One of the best and earliest, excellent for indoor growing. Easily in bloom by Christmas.

25 cts. each; \$2.25 for 10; \$20.00 per 100

LEUCOCORYNE

Ixioides odorata

An excellent subject for a cool greenhouse, growing about 1 foot high, and bearing 4 to 6 blooms of light blue, center marked white. Slightly fragrant. The culture used for Freesias is recommended. Not hardy.

\$1.30 for 10; \$12.00 per 100

Giant Freesias

We offer 12 of the most distinct varieties—only those which are good growers, have good-sized flowers on good stems, and are the best in their respective colors. We also offer the most desirable size bulbs for exhibition blooms in each variety.

NEW TECOLOTE HYBRIDS

The most striking characteristics of the new strain are the immense size of the flowers and the unusual strength and vigor of the plants. Wide-open flowers of great substance, individual blooms measuring more than 2½ inches in diameter are not uncommon. We offer in the following colors:

Solid Pure White Rose-Pink
Lavender Lavender-Pink
Blue Coral-Red

\$2.75 for 10; \$25.00 per 100; \$225.00 per 1000

APOTHEOSE. The finest pale lavender-pink.

60c. for 10; \$5.00 per 100; \$45.00 per 1000

ELDER'S GIANT WHITE. Plant Patent No. 17. One of the best white Freesias.

The flowers are pure white, very large, over 2 inches in diameter, on stiff stems. Does not do well if forced too early.

90c. for 10; \$8.00 per 100; \$75.00 per 1000

GOLDEN DAFFODIL. Fine rich daffodil yellow.

50c. for 10; \$4.00 per 100; \$35.00 per 1000

GOLDEN WONDER. Large, clear yellow with a beautiful orange mark on the lower petal.

90c. for 10; \$8.00 per 100; \$75.00 per 1000

GOLDEN TREASURE. Similar to Golden Daffodil, except outer part of the flower is tinged lilac.

50c. for 10; \$4.00 per 100; \$35.00 per 1000

MARIE LOUISE FISCHER. Flower is large, of a deep blue-violet color.

60c. for 10; \$5.00 per 100; \$45.00 per 1000

MISS BLANCHE BLUE. Patent No. 98. Deep rich blue. Early. Fine large flowers. 60c. for 10; \$5.00 per 100; \$45.00 per 1000

MRS. MARC PETERS. Rosy salmon-pink. 60c. for 10; \$5.00 per 100; \$45.00 per 1000

PENSEROZA. Enormous, broad-petaled flower of good substance, bright pinkish carmine with primrose throat.

70c. for 10; \$6.00 per 100; \$50.00 per 1000

PURITY SUPERFLORA. Excellent white, earlier than Elder's Giant White, but not quite as large. Fine strong grower.

Bulbs ¾ to ⅞ in.

50c. for 10; \$4.00 per 100; \$35.00 per 1000

Bulbs ⅞ in. up.

60c. for 10; \$5.00 per 100; \$45.00 per 1000

RED RIDING HOOD. A new variety. Rich blood-red, cadmium-yellow throat. Fine strong grower, with good-sized blooms.

80c. for 10; \$7.00 per 100; \$60.00 per 1000

FREESES ARE EASY TO GROW and everyone should have several pots of these deliciously fragrant flowers whose scent will spread through the house.

Our bulbs are dug late, are thoroughly ripened, and should not be planted before late September or early October.

Plant them close together in good potting soil, water well, and store the pots outside until real cold weather when they should be placed in a sunny window or the conservatory. Light feedings of S. & W. Bulb Fertilizer will increase the size of the flowers and enrich their colors.

ORDER SHEET

American and French Bulbs

Advance Catalogue, 1940

We, Stumpf & Walter Co., give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs, or plants we send out, and will not be responsible for the crop.

STUMPP & WALTER CO.

132-138 Church St., New York

Name _____

P. O. Box, Street
or Rural Delivery _____

Post Office _____ State _____

Station or Express Office _____ Only if different from Post Office

Send by _____ State if wanted by Mail, Express or Freight

Superintendent or Gardener _____ That we may enter for Catalogues

QUANTITY	ARTICLES WANTED	PRICE
	SPECIAL COLLECTION, 6 DAFFODILS. (See page 5) Bath's Flame King Alfred Bernardino Red Beacon Glory of Sassenheim Sir Watkin	
	30 bulbs, 5 each of 6 varieties Value \$3.25 \$2.75	
	60 bulbs, 10 each of 6 varieties \$6.50 \$5.00	
	NARCISSUS, CHEERFULNESS. 15 cts. ea.; \$1.25 for 10; \$10 per 100. (See page 8)	
	NARCISSUS, TWINK. 20 cts. ea.; \$1.70 for 10; \$15.00 per 100. (See page 8)	
	THREE FINE HARDY LILIES. (See page 9) Madonna Lily (<i>Lilium candidum</i>). First-size bulbs, 20 cts. each; \$1.80 for 10; \$15.00 per 100.	
	Mammoth-size bulbs, 30c. each; \$2.80 for 10; \$25.00 per 100.	
	Jumbo-size bulbs, 40 cts. each; \$3.80 for 10; \$35.00 per 100.	
	Sunset Lily (<i>Lilium pardalinum giganteum</i>). Selected bulbs, 35 cts. each; \$3.00 for 10; \$25.00 per 100.	
	Royal Lily (<i>Lilium regale</i>). 6 to 7-in. circum., 15 cts. each; \$1.40 for 10; \$12.00 per 100. 7 to 8-in. circum., 25 cts. each; \$2.25 for 10; \$18.00 per 100.	
	8 to 9-in. circum., 30 cts. each; \$2.80 for 10; \$25.00 per 100.	
	9 to 10-in. circum., 40 cts. each; \$3.80 for 10; \$35.00 per 100.	
	S. & W. CO.'S DUTCH BULBOUS IRIS. (See page 12) Giant White Light Blue Dark Blue Yellow 10 bulbs, 50 cts. 100 bulbs, \$4.00	
	SELECTED MIXTURE OF NAMED IRIS. (See page 12) 10 bulbs, 40 cts. 100 bulbs, \$3.00	

PLEASE BE SURE TO FILL IN YOUR NAME AND ADDRESS ABOVE. USE SPACE ON OTHER SIDE FOR REMAINDER OF ORDER.

Date 1940

AMOUNT ENCLOSED

\$

**Advance Bulb
Offering
for Orders up
to August 1**

PLEASE BE SURE TO FILL IN YOUR NAME AND ADDRESS ON FIRST PAGE

LEUCOJUM AESTIVUM

Spring Snowflake

This pretty bulbous plant is similar to the snowdrop but of larger, stronger, and more attractive habit. In rich soil it grows to a height of 8 inches and produces, in late April, beautiful large white flowers, tipped with green, that are excellent for cutting. When once planted they take care of themselves, and should be in all hardy collections. Also do well in pots.

70 cts. for 10; \$6.00 per 100; \$50.00 per 1000

LILY-OF-THE-VALLEY PIPS

For Greenhouse Growing
November Delivery

In judging the price of our Lily-of-the-Valley, please remember that the best is the cheapest. Our Valley is bought at open prices, with instructions for a selection of the best-developed pips. Our long experience and large importations have commanded this extra selection. For **growing indoors** these pips are the best that can be planted. 25 pips \$2.50; 100 pips \$9.00; 250 pips \$21.00; 500 pips \$40.00; 1000 pips \$75.00.

For Outdoor Planting
November Delivery

For outdoor planting we offer pips of **smaller size** than those used for growing Lily-of-the-Valley **indoors** and at attractive prices. Plant 4 inches apart for a solid bed. 10 pips 75 cts.; 25 pips \$1.50; 100 pips \$5.00; 1000 pips \$40.00.

MERTENSIA VIRGINICA

A beautiful hardy perennial particularly effective in the open border and for naturalizing in woodlands and along brook or pond. The plant grows from 1 to 2 feet high, bearing a panicle of flowers of a soft porcelain-blue shade, about 1 inch long, in short, pendent clusters. It flowers a long time, beginning with the daffodils and continuing while the May-flowering tulips are in full bloom. Extra-heavy clumps.

\$1.40 for 10; \$12.00 per 100

MUSCARI

Grape Hyacinth

One of the most charming of spring-flowering subjects which blooms during daffodil-time in April. They will grow well under trees and also do well in full sun in the border or at a sunny spot of the rockery. They are absolutely hardy and if planted where they are not disturbed will gradually increase in number.

ARMENIACUM. Now that stocks of this variety have increased, we recommend it as finest and clearest blue of all the Muscaris. It is especially valuable for naturalizing with the narcissus and is excellent for greenhouse forcing during the winter. The spikes attain the height of 4 to 5 inches and are well set with beautiful clear blue flowers. 45 cts. for 10; \$3.50 per 100; \$30.00 per 1000

ORNITHOGALUM

For Indoor Growing

ARABICUM. Star of Bethlehem. Tall spikes made up of pure white florets, each set off by a gleaming black pistil which makes a striking feature. Many flowers on a stem. 70 cts. for 10; \$6.00 per 100

AUREUM HYBRIDS. Color is a rich apricot-orange and yellow. The cut flower will keep for over a month in water while if used as a pot-plant each spike of flower will last for a period of several months. Produces three or four spikes of flowers from late December to March. Stems 2 to 2½ feet tall, strong, and a dark green.

\$1.30 for 10; \$12.00 per 100

ORNITHOGALUM, continued

SILVER STAR. Similar to Thysoides, except that the flowers are more star-shaped and may be had in bloom a few weeks earlier in the greenhouse. One of the best of the pure white form. 85 cts. for 10; \$7.50 per 100

THYSOIDES, DOUBLE. The famous Chincherinchee of South Africa. Remarkable for its long-lasting qualities when cut, the spikes remaining in fine condition for weeks. Double light straw-color flowers, changing to pure white. Not hardy about New York, where it is recommended for forcing, but excellent for outdoor planting in the South. Has the appearance of the Double Pearl Tuberose, with faint perfume. 95 cts. for 10; \$8.50 per 100

OXALIS (Shamrocks)

Attractive foliage as well as pretty flowers make these especially good for pots or hanging baskets, and advantage should be taken of their low price to have a number of these blooming all winter. The three-leaved foliage is popular for St. Patrick's Day. Ordinary good potting soil makes them happy.

BERMUDA BUTTERCUP. Yellow.

GRAND DUCHESS. Lavender.

HIRTA. A lovely pink variety.

40 cts. for 10; \$3.50 per 100

RANUNCULUS

These bulbs produce large, turban-like heads of fully double flowers, in a great range of color. They excel as cut-flowers and for that purpose are recommended for greenhouse forcing. Hardy south of Washington, but about New York should be planted only in favorably located positions and heavily protected. Plant outdoors in spring, dig bulbs in the fall. Blooms in July.

TECOLOTE GIANTS, MIXTURE. The flowers are very double, blended with giant semi-doubles. Shades of orange, red, yellow, pink, etc., abound; in fact, every desired shade is included in this mixture. 60 cts. for 10; \$5.00 per 100; \$45.00 per 1000

TECOLOTE GIANTS, YELLOW. The same as our Tecolote Giant Mixture but a selection of yellow shades only, ranging from light straw-yellow to deep golden yellow. 70 cts. for 10; \$6.00 per 100; \$55.00 per 1000

TECOLOTE GIANTS, RED. Another selection from the Tecolote Giant Mixture, composed of dark crimson, scarlet, orange-red, and other shades of red. 70 cts. for 10; \$6.00 per 100; \$55.00 per 1000

TECOLOTE GIANTS, GOLD. Another selection from the Tecolote Giant Mixture, composed of deep yellow through gold to deepest orange-yellow. 70 cts. for 10; \$6.00 per 100; \$55.00 per 1000

SCILLA CAMPANULATA

Wood Hyacinth

Bears spikes, 15 inches high, of bell-like flowers, during early May. Plant 5 or 6 inches deep in shady situations. Very effective for borders; will grow under fir or pine trees.

ALBA MAXIMA. Clear white, with very fine, large bells.

45c. for 10; \$3.50 per 100; \$30.00 per 1000

BLUE QUEEN. Erect spikes of porcelain-blue flowers; strong grower.

45c. for 10; \$3.50 per 100; \$30.00 per 1000

EXCELSIOR. Bright deep blue, with large bells.

45c. for 10; \$3.50 per 100; \$30.00 per 1000

ROSE QUEEN. Bells of soft lilac-rose.

45c. for 10; \$3.50 per 100; \$30.00 per 1000

SPARAXIS

South African bulbous plants with graceful spikes of spectacular flowers in a gay conglomeration of purple, yellow, brown, and white in strange markings. Plant 2 to 3 inches deep in late fall and mulch heavily in the North. For winter bloom in the house, pot and store outside until real cold weather; bring inside. Six corms will be enough for a 6-inch pot. 45 cts. for 10; \$4.00 per 100

SPIREA

November delivery

AVALANCHE. White variety with long spikes. Fine for forcing.

GLADSTONE. Large spikes of white flowers, borne on strong stems 18 inches high.

GLORIA SUPERBA. A recent introduction that is conspicuously beautiful with its dense, feathery plumes of dark pink flowers.

PEACH BLOSSOM. Shade of peach-blossom pink; free-flowering.

QUEEN ALEXANDRA. On the order of Gladstone, but of a pale pink color. Strong clumps of any of the above 5 varieties, \$1.00 each; \$9.00 for 10; \$80.00 per 100

TRILLIUM

GRANDIFLORUM. This beautiful native woodland plant grows from 8 to 12 inches high and produces large white flowers, turning lilac with age. Popular for garden planting. We offer large, strong clumps. 90c. for 10; \$8.00 per 100; \$70.00 per 1000

STYLOSUM. Similar to the above but somewhat smaller and has pink flowers. \$1.25 for 10; \$11.00 per 100; \$100 per 1000

TRITELEIA

UNIFLORA VIOLACEA (*Milla uniflora violacea*). Deliciously fragrant little flowers of pale violet-blue, with white centers, are produced on 3-inch stems in early spring. Although hardy, if protected over winter will spread rapidly, especially under trees and shrubs. Fine for rockery. Do not require rich soil. 60 cts. for 10; \$5.00 per 100

TRITONIA CROCATA

This beautiful Cape Bulb is usually treated as a greenhouse plant and handled like the freesia, which it somewhat resembles in its foliage. The lively orange-red flowers are borne on slender stems in racemes and are about 2 inches across. Splendid pot-plant. 55 cts. for 10; \$4.50 per 100; \$40.00 per 1000

VALLOTA (Scarborough Lily)

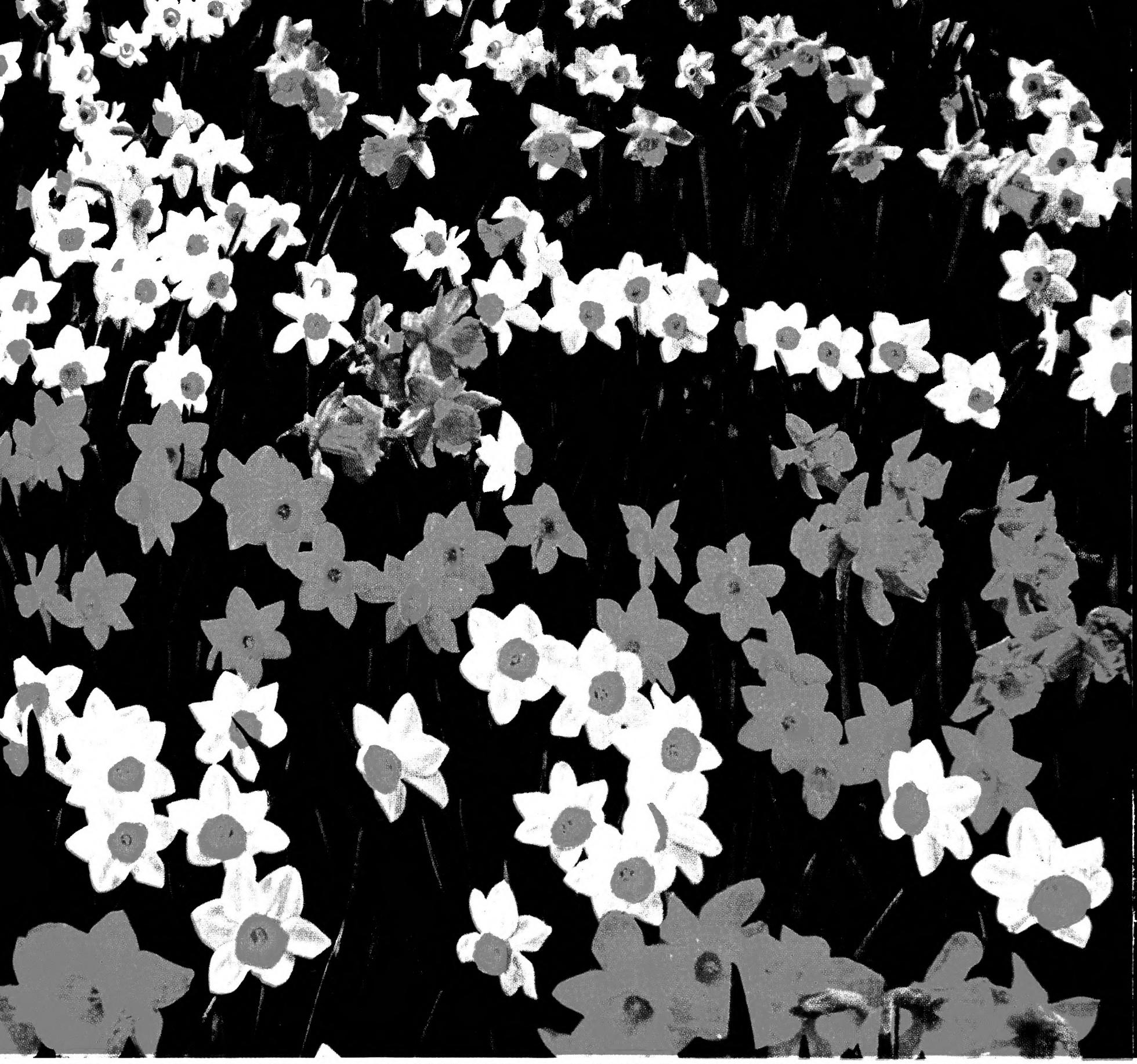
PURPUREA. A rare member of the Amaryllis family from South Africa bearing brilliant flowers of bright red. Not hardy, it should be potted up in the autumn after it has finished blooming and be carried over winter inside. Increases rapidly. Water sparingly.

Selected Bulbs \$1.00 each; \$90.00 per 100

VELTHEIMIA VIRIDIFOLIA

Handsome Cape bulbous plant. (Dormant bulbs about the size and shape of a very large daffodil bulb.) Broad decorative shiny green leaves of a most brilliant shade, from the midst of which arise spikes with pink, drooping, tubular flowers. The flower-spikes are from 15 to 18 inches high. The bold habit and beautiful foliage make this an especially fine pot-plant (use 8-inch pots). Easy to grow in a cool greenhouse and will flower in midwinter from fall-planted bulbs. The sturdy flower-spikes carry from 40 to 60 flowers which are 1½ inches long. Leaves from 9 to 12 inches long with wavy edges.

50 cts. each; \$4.50 for 10; \$40.00 per 100



DAFFODILS FOR NATURALIZING

One of the loveliest of spring pictures is a naturalized planting of Daffodils, and whether the planting is in open woodland, a grassy meadow, on the banks of a stream, or on a sunny southern slope, the result is always beautiful.

This mixture is grown at our Mile-Front Daffodil Farm and is made up of only choice types and varieties that are suitable for naturalizing or planting in clumps in your shrubbery border.

Mixture Standard Named Varieties \$6.00 per 100; \$50 per 1000

Special Mixture Including New and Rare Varieties . \$7.50 per 100; \$65 per 1000

STUMPP & WALTER CO. » » » NEW YORK CITY